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NEWS SUMMARY

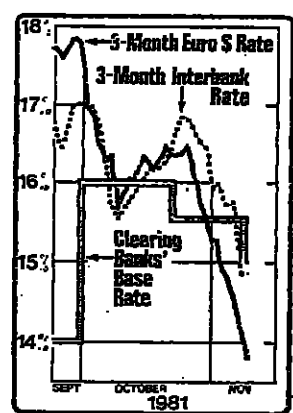
Thatcher rules out inquiry

Equities up 16.4; Sterling rises

Short-term interest rates cut, investors gain in confidence

BY WILLIAM HALL, BANKING CORRESPONDENT

SHORT-TERM interest rates in Europe dropped sharply yesterday and bond markets had one of their best days for several months as investors became increasingly confident about the downward trend in U.S. interest rates.



U.S. admits deepening recession. Page 6
Stock market reports, Page 32
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In the UK, the High Street banks cut the cost of overdrafts for the second time in less than a month, reducing their base rates by half a percentage point to 15 per cent.

Eurodollar rates fell sharply with six month rates down by almost a point. The Euro-bond market had its best day for several weeks with prices rising between 1 and 2 points.

The UK equity market recorded its strongest gain since late September with the FT Industrial Ordinary share index finishing 16.4 points higher at 510.9.

Supplies of the partly paid long term, Exchequer 15 per cent 1997, were exhausted, and UK gilt-edged prices rose by up to one and a half points fuelled by heavy overseas and domestic demand.

The pound closed at its best level in a month on the foreign exchange markets. Against the dollar it rose 1.5 cents to \$1.8925, and its trade weighted index as measured by the Bank of England was up 0.1 to 89.3.

In the U.S., Chemical Bank cut its bank loan rate by 1/4 of a percentage point to 15 per cent and money centre banks brought their prime rates down to 17 per cent in line with last week's reductions. In U.S.

rates declining by 1/4 to 10 1/2 per cent and three month Euro-dollar rates almost a point lower at 13 1/2 per cent.

The key factor behind the decline in rates is the growing confidence that the recent downward trend in U.S. interest rates can be sustained. Dealers cited last week's drop in the U.S. money supply figures and the signs of a deepening recession in the U.S. as reasons for their confidence.

Last night clearing bankers were not all convinced that interest rates were going to continue on their downward course. Mr Roy Vine, Barclays Bank's senior general manager, said "rates still remain volatile and a clear downward trend has not yet emerged."

UK bankers note that there are still large backlogs of tax which have to be paid over to the Government, following the civil servants dispute, and they will coincide with the normal tax gathering season over the next few months. This will strain bank liquidity and could put upwards pressure on UK interest rates.

Barclays Bank and National Westminster Bank took the opportunity to widen their interest rate margins yesterday by cutting their seven day deposit rates by a full 1 per cent to 13 per cent. Lloyds Bank cut its rate by half a percentage point and Midland Bank and Williams and Glyn's Bank both reduced their deposit rates by 0.75 of a percentage point. All five banks now post interest rates of 13 per cent.

Wholesale prices, industrial costs continue rise

BY MAX WILKINSON, ECONOMICS CORRESPONDENT

THE INFLATION RATE came under further pressure last month as the trend of industrial costs continued upward and wholesale prices rose by 1 per cent.

The increase from September to October took the wholesale price index for manufactured goods up to 227.9. During the month annual rate of wholesale price inflation increased half a point, to 11 per cent.

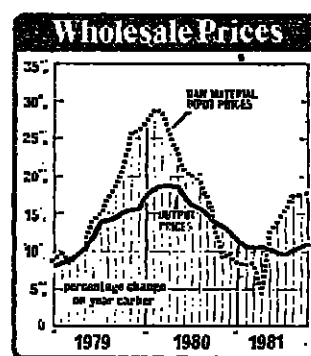
This continues the upward trend since the summer, when wholesale inflation rate fell, for the first time since early 1979, to below 10 per cent.

The current trend of wholesale prices and raw material costs makes it unlikely that the Government will succeed in bringing the retail price inflation rate below 10 per cent this year, as it had hoped.

It must be doubtful whether single figure inflation can be achieved before the middle of 1982 at the earliest.

In the last three months the index for manufactured goods other than food, drink and tobacco has risen by 2.75 per cent.

Prospects for the next month or two seem gloomy because the trend of raw material costs, particularly of oil, is expected to continue upward. The Department of Industry



says the main reason for the increase in wholesale prices is higher prices of petroleum products.

The squeeze on manufacturers intensified as the annual rate of increase of material and fuel costs continued to accelerate from a high rate of 17.8 per cent in September to 18 per cent in October. About two-thirds of this increase resulted from the higher price of oil.

This was the eighth consecutive month in which this index increased at an accelerating rate.

It is expected that next month Continued on Back Page
Consumer credit expands, Page 7
Cost of supporting jobs, Page 9

RHM hits back with raid on British Sugar

By Christine Moir

RANKS Hovis McDougall, the baking and grocery group, owns 10.5 per cent of British Sugar after a market raid yesterday which mirrored last Tuesday's attack on its own shares by the sugar group.

British Sugar owns 14.7 per cent of RHM and is still considering whether to make a bid for the rest. However RHM is clearly not prepared to sit back and await the decision.

Yesterday's market raid was accompanied by another strong defensive move—the announcement of a surge in profits.

RHM is not due to publish its preliminary figures for the year to September 5 for a fortnight but when they come, the group said yesterday, they will be "of the order of £45m" compared with last year's £32m pre-tax.

Shareholders are also told to "expect good cheer over the dividend. The market reaction was to drop RHM's share price to 65p, 3 1/2p below British Sugar's raising price.

RHM's profit forecast has parallels with British Sugar's defensive moves in fighting off the bid from S and W Berisford earlier this year. At that time it forecast that pre-tax profits for the year to the end of September would rise from £34m to £48m and the final dividend would be not less than 14.5p to give a total of 22p net.

RHM's purchase of 6.3m shares in British Sugar, which cost it £24.3m yesterday, at the raising price of 38 1/2p, will produce a dividend payment of at least £900,000.

But the significance of the move goes far beyond that. RHM said yesterday that it would explain all to shareholders shortly, but meanwhile the board thought it appropriate to take "strategic stake in British Sugar."

Although RHM categorically denied that its strategy involved discussions with Berisford, the attitude of the international commodities trader is clearly crucial.

Berisford owns 40 per cent of British Sugar and has made no secret of the fact that it wants to bid again for the rest as soon as it is allowed under the Takeover Code. It has said that Continued on Back Page
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£ in New York

	Nov. 6	Previous
Spot	£1.8920-8940	\$1.8730-8750
1 month	0.22-0.15	0.22-0.15
3 months	0.25-0.15	0.25-0.15
12 months	0.20-0.15	0.20-0.15

Poland's IMF membership bid a relief to Western bankers

BY CHRISTOPHER BOBINSKI IN WARSAW AND ANTHONY ROBINSON IN LONDON

POLAND HAS followed the example set by Hungary last week and is to apply for membership of the International Monetary Fund and World Bank.

A top-level delegation led by Mr Zbigniew Karz, the senior Polish Finance Ministry official leading the team re-negotiating Poland's debt with Western banks, left Warsaw for Washington yesterday.

Western bankers greeted the news with undisguised relief. Many of the 450 Western banks in negotiation for the rescheduling of Poland's total \$27bn (£14.4bn) hard currency debt to banks and government credit institutions have been urging membership.

They have already made clear their deep reluctance to provide the country with fresh funds in addition to postponing capital repayments on existing debts.

As an IMF member Poland could theoretically borrow up to 450 per cent of the fund quota fixed on entry.

Comecon member Romania

has a quota of SDR 367m (£227m) while non-aligned Yugoslavia has a SDR 415m quota.

Polish officials believe that their country's quota could be about SDR \$50m given the size of the Polish gross national product and the 36m population.

A delegation from the IMF will have to visit Poland as part of the entry process and bankers would welcome the objective account of the economy which this could produce.

As an IMF member Poland could also benefit from the kind of technical assistance which the Fund and the World Bank together gave to Yugoslavia in 1965.

Yugoslavia devalued the dinar and introduced fundamental price reforms aimed at converting its economy to a form of self-managing, free-market socialist system.

The side-effects included high unemployment and painful re-adjustment. However, the

reforms formed the basis for a decade of rapid growth and an opening to the world market.

In political terms Western bankers and Polish experts believe that it would be easier for similar reforms to take place in Poland if they were presented as part of the price of IMF membership and imposed from outside as the result of an objective analysis of the country's economic crisis.

Over the past year Polish officials have made informal soundings about rejoining the institutions they were forced to leave on Stalin's orders in 1950.

The final decision to apply is believed to have been delayed pending the removal of the Soviet Union's former objection to Communist countries joining the leading financial institutions of the non-Communist world.

BIS may abandon loan plan, Page 2

Lucas recovers in second half

BY JOHN MOORE

LUCAS INDUSTRIES, the motor components and aerospace equipment group, made almost £5m profit in the second half of its last financial year, after high redundancy and closure costs of £19.2m.

Losses of £25.4m in the first six months of its financial year, however, have meant that the group is showing an overall loss for the year to July 31 of £21.43m compared with a pre-tax profit of £41m in the previous 12-month trading period.

Redundancy and factory closure cost for the year totalled £26.4m, of which £25.2m was incurred in the UK.

During the year the number of people employed in the company has been reduced by 10,267 to 33,728.

On the London stockmarket shares of Lucas rose 26p to 198p yesterday after the announcement of the results.

Mr Bill Shield, the finance director, said yesterday that they had maintained the dividend at 11p per share for the year because substantial reserves had been built up over previous years and Lucas expected to make "reasonable profits" in the coming trading year.

Lucas revealed that the vehicle equipment companies

made an overall loss of £45.3m, compared with a profit of £27.3m in the previous year. In the UK the group's companies suffered from lower demand due to 20 per cent reduction in vehicle production.

The group was hit by the substantial de-stocking of vehicle manufacturers and lower demands from export customers.

On the aerospace side, profits increased by 127 per cent to £21.2m. The group said: "Lucas Aerospace in the UK had an outstanding year, with production and sales levels 42 per cent higher than last year."

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IEF PRICE CHANGES YESTERDAY
(see in price unless otherwise indicated)

RISERS	FALLS
S. 114pc 1985 584 + 11	Mills & Allen 458 + 33
ed 124pc 1980 584 + 14	Plessey 338 + 18
270cd + 174	Polly Peck 380 + 23
344 + 18	Racal Elect. 415 + 20
er (C. H.) 121 + 10	Shiloh Spinners 19 + 4
ham 223 + 10	Sidlaw Inds. 180 + 18
ford (S. & W.) 116 + 9	Smiths Inds. 335 + 10
sh Super 332 + 37	Sun Alliance 945 + 20
model Union 140 + 6	Tiger Knemley 78 + 5
(Wimbledon) 280 + 25	Whitbread A 181 + 5
ish China Clay 150 + 16	Wimpey 88 + 6
et 178 + 7	Woolworth 641 + 42
tan Warehouses 84 + 8	Central Pacific Mins. 74 + 11
160 + 10	RTZ 487cd + 174
ker Siddley 330cd + 13	Tara Exploration 650 + 90
ck Johnson 74 + 6	
286 + 10	Anal. Metal 370 + 43
3 + 28	Electrocomponents 120 + 3
225 + 10	Hovor A 84 + 4
and Bank 39 + 8	P. & O. Defd. 128cd + 4
	RHM 65 + 31

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"The Monarch of the Glen" Painted by Landseer about 1850. The original has been in the care of Dewar's for many years.

EUROPEAN NEWS

BIS likely to abandon \$500m Polish loan plan

BY PETER MONTAGNON IN BASLE

A PROPOSAL for the Bank for International Settlements (BIS) to lend Poland \$500m has been all but scrapped because of resistance from the central banks who would have to act as guarantors. Central bankers attending the monthly meeting of the BIS in Basle said that France, which first proposed the credit this summer in the framework of official Western assistance to Poland, would still like to go ahead. Other central banks, however, say they lack the legal authorisation to stand as guarantors in case of non-repayment.

The BIS, known as the central bankers' central bank, has extended short-term credits in the past to countries in payment difficulty. This was notably the case with Portugal and Turkey in the mid-1970s. The Portuguese credits presented no technical problem as Portugal was able to offer gold

as collateral. Poland has no such collateral and, as with Turkey, several Western central banks would have to seek legal powers for their governments to guarantee the funds. There seems to be little political willingness to do this, given the budgetary constraints prevailing in many of the countries concerned. As a result any credit which might materialise is unlikely to be channelled through the BIS. Separately, the bankers expect Dr Fritz Leutwiler, president of the Swiss national bank, to be elected today as the new chairman of BIS in succession to Dr Jelle Zijlstra, governor of the Netherlands. Christopher Bohinski writes from Warsaw: Efforts to end a 18-day strike by more than 100,000 workers in western Poland founded yesterday dashing earlier hopes that an agreement would be signed soon.

Solidarity union leaders, meanwhile, asked the Communist Government to start national labour peace talks in Warsaw on Friday.

The strike in Zielona Gora began with union demands for the dismissal of three managers at a local state farm where a union official had been dismissed. While the official has been reinstated, the authorities are unwilling to sack one of the managers. Mr Henryk Lesniewski, a prominent member of the local Communist party.

Signs of progress, however, came at the Sosnowiec colliery in Silesia where strikers are demanding that before starting talks a news conference at which they will present their case be broadcast on national television. A Polish television team went to work at the mine yesterday as the stoppage entered its tenth day.

Talks fail to end Spanish party crisis

By Tom Burns in Madrid

A SERIES of meetings between Sr Leopoldo Calvo Sotelo, the Spanish Prime Minister, and leaders of his Union de Centro Democrático (UDC) party, has failed to resolve the week-long crisis in the party which has paralysed government business.

They have served only to emphasise the irreconcilable positions adopted in the struggle to control the party. However, in order to rebut speculation that the stalemate could force Sr Calvo Sotelo to resign or call a snap election, the Cabinet Office issued a statement saying he intended to remain as Premier until elections are due in 1983.

The flurry of contacts between UDC politicians over the past 48 hours included two extended meetings between Sr Calvo Sotelo and Sr Agustín Rodríguez Sahagún, the party chairman, in which the former again failed to obtain the latter's resignation.

Sr Calvo Sotelo's determination to end the faction fighting in the UDC hierarchy by taking direct control of the machinery is matched by Sr Rodríguez Sahagún's insistence that he will only resign after a full internal debate and at the request of the party's executive committee.

The unexpected obduracy of Sr Rodríguez Sahagún has stressed the profound divisions within the UDC that came to a head last Monday when key members of the social democratic wing left the party claiming it had shifted electorally to conservative positions. Sr Rodríguez Sahagún's stand reflects the declared interest in the power struggle of his chief promoter, former Prime Minister Adolfo Suárez.

Acting as the UDC elder statesman, Sr Suárez has made clear his conviction that, should the Prime Minister have a free hand in the party machinery, it would increasingly lose its centrist and reformist image. The open rivalry between Sr Calvo Sotelo and his predecessor as Premier has been highlighted by the refusal of the two power brokers to meet.

The continued squabbling has also produced a chorus of protest from opposition groups. Echoing a widely felt concern, Sr Felipe González, the Socialist leader, pointed to the grave dangers of a power vacuum.

COMMISSION FORECASTS 30% RISE IN UK PAYMENTS

EEC budget threat to Britain

BY JOHN WYLES IN BRUSSELS

BUDGET FORECASTS by the European Commission which point to a 30 per cent rise in the UK's payments to Brussels next year threaten to complicate Britain's campaign for a long-term cut in its EEC contributions.

Although the probable 1982 budget total of 2,020bn European currency units (£1,173bn) is seen by the British as in need of reduction, France, Denmark and others will argue that the UK's problem is not as serious as it seemed 18 months ago and that all that is needed is another two- or three-year arrangement.

Britain's 1980 and 1981 payments have been cut under a temporary agreement reached in May last year. Although this

could be extended into 1982, Mrs Thatcher, the British Prime Minister, wants the EEC summit in London in 16 days to agree in principle to long-term reductions which would be phased out as EEC spending in the UK began to match Britain's transfers to Brussels.

As chairman of the summit and responsible, therefore, for maximising agreement, she may find it difficult to stage a confrontation with other heads of government. The signs are that their positions are hardening not only because a negotiation is in prospect, but also because they feel that the British got away with too much in last year's temporary settlement.

This reduced the UK's 1980-81 payments to around 440m ecu

(£255m), or only about one-third of what was anticipated, largely because the growth of EEC farm spending has tumbled and Britain's slice of this has increased.

Although Mrs Thatcher will find it politically impossible to agree to give more to Brussels than the UK has paid in 1980-81, France and other member states are preparing to drive a tougher bargain than was conceded to the British last year.

They will argue that the Commission's forecasts for 1982 almost certainly overstate the British problem, as did its forecasts in the spring of last year which pointed to a 1981 payment higher than the one forecast for 1982 and about £350m

larger than will probably be

As a result, they will insist that any new arrangement should be based on the assumption that changes in agriculture and other policies are by the British and that any mechanism should be short and less generous than the West Germany's demand for limits on its budget pay

are also hardening attitudes against the UK, as other member states hope to

mistakenly, that Bonn climb down if concessions are kept at a minimum. Given such complex neither the British nor other member states expect London summit to make headway on the issue.

Bankers sceptical on U.S. rates

BY PETER MONTAGNON

EUROPEAN central bankers attending the monthly meeting of the Bank for International Settlements in Basle, said they were deeply sceptical about the durability of the current decline in U.S. interest rates.

They remained concerned by the size of the U.S. Government's budget deficit, expected to reach almost \$100bn (£55.5bn) in the current fiscal year.

Financing such a deficit was

not consistent with a cyclical decline in interest rates unless the U.S. Federal Reserve radically relaxed its monetary policy—and there is no sign of that, one banker said.

Because of this, the central banks have said they felt the euphoria in world bond markets last week was overdone.

Interest rates in the U.S. can only come down in the longer term if there is a really serious recession next year, one central

banker declared, adding that he still doubted that this was likely.

Several central bankers added that the consequences of any recovery in U.S. interest rates would almost certainly keep the dollar strong on foreign exchange markets.

This means that the prospects for European countries being able to reduce their own interest rate levels at the moment is rather limited, they went on.

Nigerian fishing ship 'hijacked' to Norway

By Fay Gjester in Oslo

A NIGERIAN fishing vessel, the Agbodo, has arrived at the South Norwegian port of Flekkefjord, "hijacked" by its Norwegian officers and skipper in support of their claim for about Nkr 300,000 (£27,347) in wages.

The four Norwegians want a Norwegian court to put a lien on the boat, while the vessel's owners have demanded its immediate release. The Norwegian courts are puzzled about how to tackle the case.

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Denmark optimistic over North Sea tax system

COPENHAGEN —

Danish Government officials are optimistic that a flexible taxation system to cover future oil or gas production from Denmark's part of the North Sea Continental Shelf will be attractive enough to ensure interest from a large number of prospectors.

As outlined by Mr Mogens Lykketoft, Minister of Taxes, and Mr Poul Nielson, Energy Minister, the maximum tax total, including an 8.5 per cent royalty, will not exceed 53.5 per cent of the production value—or somewhat below the levels set by Britain and Norway.

The taxation system, to be presented in the Folketing (parliament) later this month, is due to take effect on January

Mr Lykketoft described the system as flexibly complicated, but offered these key elements:

● Average production tax, excluding royalty, will amount to 70 per cent of net production value.

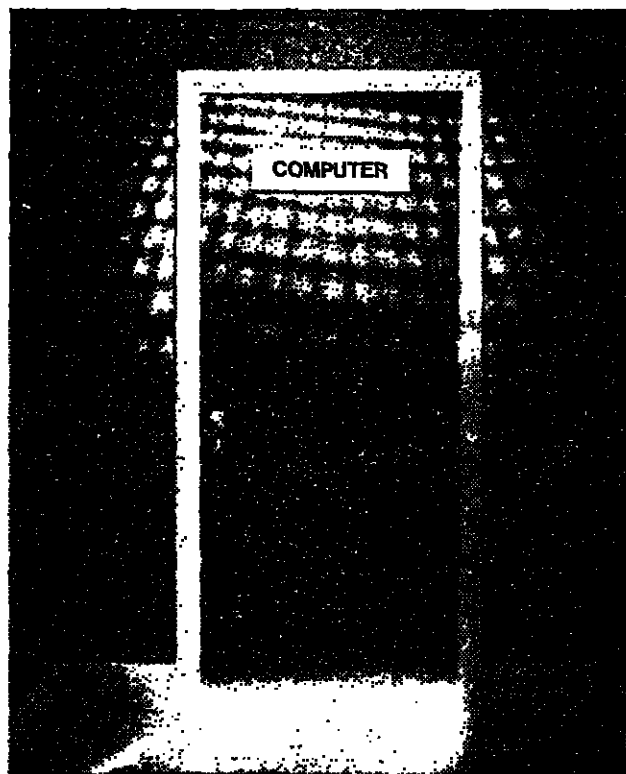
● Each field will be taxed individually, with no possibility of transferring losses or profits from one operation to another.

● The royalty is expected to remain at the present 8.5 per cent.

● Profit allowed producers will exceed 30 per cent.

● For 10 years, an amount corresponding to 25 per cent of total investments will go untaxed.

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Richard attacks breach of Gatt

BY OUR BRUSSELS CORRESPONDENT

MR IVOR RICHARD, the former Labour MP who is now one of the two British members of the European Commission, yesterday accused the Labour Party of being "profoundly wrong" on Europe and of proposing policies "which could bring Britain in the greatest peril."

In his sharpest attack on his party colleagues, Mr Richard claimed that the party's "alternative economic strategy" could deal the British economy

● Mr Ivor Richard (left) accuses his party colleagues

"a mortal blow." It was based on a "massive system of import controls" and the party was right in thinking that the strategy was incompatible with EEC membership.

But the party was failing to admit that its policy was also totally incompatible with the General Agreements on Tariffs and Trade (GATT).

Speaking at the Royal Institute of International Affairs at Chatham House, in London, Mr Richard asserted that breaching GATT agreements would bring about "massive and widespread retaliation" from

Britain's trading partners. Realities of world membership of the EEA prevent implementation of alternative strategy Richard said.

Confronting the Party's argument that it was a capitalist club h progressive policies. Commissioner invited members to "go and President Mitterrand Socialist colleagues in who believe that acti Community scale pivi policies more cha success.

Boost for research and development poli

BY OUR BRUSSELS CORRESPONDENT

THE EUROPEAN Community yesterday made a modest advance towards a more active research and development policy by committing £28m of its money to backing studies in microelectronics and bi-molecular engineering.

Meeting for the first time in two years, EEC Ministers responsible for research appeared anxious to embrace the European Commission's general theory that a more active research and development

policy was needed at Community level.

The spending agreement, unexceptional in cash terms, is intended to symbolise this. Some 40m European currency units (£23.2m) is to be devoted to a four-year programme of support for projects aimed at developing the EEC's capacity for producing manufacturing equipment for microchips. In order to qualify, a project must have the backing of more than one member state.

A further 8m ECU (£4.6m) represents an initial two-year commitment to helping research and development in the bi-molecular sector, particularly that focusing on the development of new reactors using immobilised multi-enzyme systems.

As evidence of the new importance to be attached to Community research and development activity, the Ministers resolved to meet again in the first half of next year. They will then consider papers from the Commission on how much the Community as a whole can

investigate research and development programmes, how can act as a catalyst for programmes and on assess the effectiveness activity.

Ministers shied away endorsing the Commission view, set out in a strategy that the EEC budget double its spending on development in 1982 between now and 1988 wanted more assurance effective Community could first be develop

This announcement appears as a matter of record only.

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November 10, 1981

Yorkshire Bank Base Rate

With effect from
 10th November 1981
 Base Rate will be
 changed from 15½% to 15% p.a.



Yorkshire Bank Limited

Reg. Office: 20 Merrion Way
Leeds LS2 8NZ

Midland Bank Base Rate

Midland Bank Limited
 announces that with effect from
 Tuesday 10th November 1981
 its Base Rate has been reduced
 by ½% to 15% per annum.

Deposit Accounts. Interest paid on accounts held
 branches and subject to 7 days' notice of withdrawal
 has been reduced by ¾% to 13% per annum.
 Interest on these accounts is paid quarterly making
 our basic rate of 13% effectively 13.6% per annum.
 Abatement allowance on ledger credit balances
 current accounts which are subject to the standard
 personal current account tariff and do not qualify
 free terms will be 9% per annum.



Midland Bank

Giles Merritt, in Brussels, examines the ominous implications of last weekend's poll result

Belgium emerges more divided than ever

IT SEEMED impossible, but as result of its weekend general election, Belgium is now more deeply divided than ever. The chances of the country being able to avoid either prolonged official paralysis or sudden and violent upheaval seem slim.

To make things worse, Belgium's latest political difficulties are likely also to affect the European Community as a whole. Although a crucible of the European ideal, Belgium's ties to take over the presidency of the EEC Council of Ministers in the New Year for the six-month term is now very much in question.

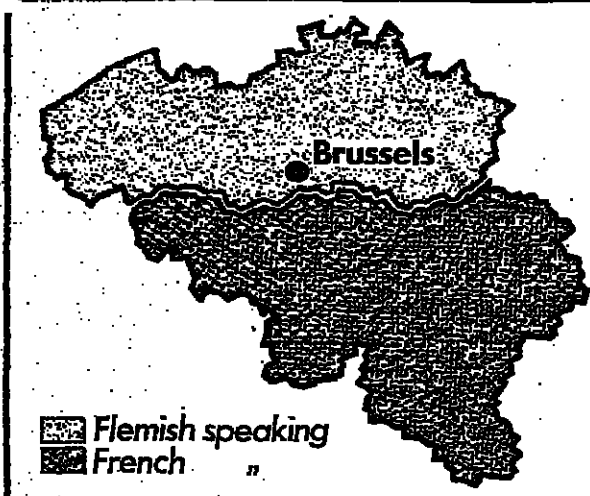
The essence of the new crisis is that the notorious rift between its Dutch-speaking Flemish and French-speaking Walloon communities is no longer the prime division. For last Sunday's voting has thrown up a clearer distinction between right-wing and left-wing political opinion in the country. The new divide transcends the traditional "language war" split that has vexed Belgium for 150 years, yet at the same time exacerbates it.

If that sounds paradoxical, it is because the results of the weekend voting have opened a Pandora's box of political paradoxes. And all of them make the future of once-stable and prosperous Belgium more uncertain and insecure.

For the first time in 16 years, Belgian voters have expressed their wishes clearly and unambiguously. Yet the effect is even less satisfactory than when they have voted along traditional and predictable lines and perpetuated the myriad splinter parties that made Belgian politics so hard to understand. From the 25 political factions and fractions which fought the election, two major blocs emerged.

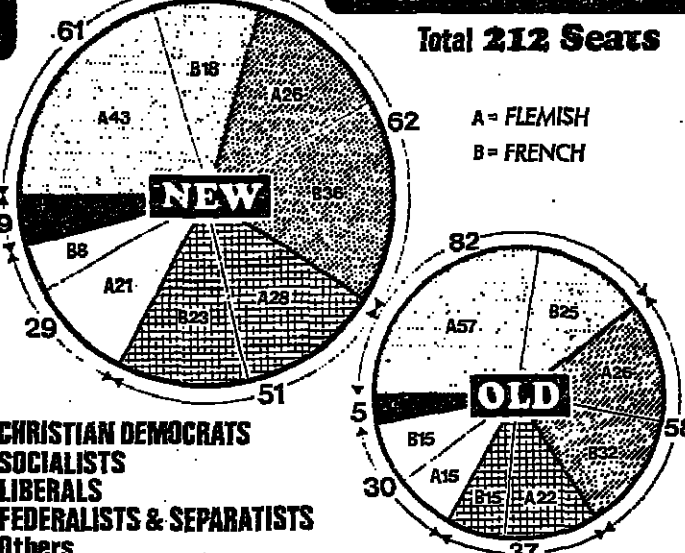
Belgian voters have reacted to the deepening economic crisis engulfing their country. Irrespective of linguistic loyalties and in an unprecedented shift of political opinions, they have backed either the Conservative parties that promise to save the economy through austerity, or the Socialists whose priority is to save the economy through saving jobs.

BELGIUM: A NATION DIVIDED



Flemish speaking
French "

Parliament



ties and in an unprecedented shift of political opinions, they have backed either the Conservative parties that promise to save the economy through austerity, or the Socialists whose priority is to save the economy through saving jobs.

The further paradox, though, is that those peripheral parties that have bedevilled and complicated Belgian politics in the past can now be seen as making up a benign muddle. The alternative thrown up by the voters has all the hallmarks of malign confrontation and, far from defusing the time-bomb of Flemish-Walloon resentments, could well detonate it.

The position is that there are now three dominant political groupings in Belgium; from Right and Left they are the Liberals (so-called because of their anti-clerical roots, not their politics), the Christian

Democrats and the Socialists. Both the Liberals and the Socialists have made important gains in francophone territory, while in Flanders the Liberals have made large inroads into the vote held by the more moderate Christian Democrats and the Socialists have held their ground.

The problem with this polarisation is that, in the arithmetic of Belgium's 212-seat Lower House, the Chamber of Deputies, there now seems no possibility of a Government with a working majority other than one so right-wing that its formation could split Belgium apart.

An alliance between the battered Christian Democrats and the thrusting Liberals would have an overall majority in the Chamber. But even then it would be of just five seats and, given the uncertainties of Belgian politics, would be extremely vulnerable. To be secure, that right-of-centre coalition would require the participation of Flanders' militant

Volkswaen, the staunch "federalists" who believe that ailing Wallonia should sink or swim without Flemish subsidies and who have just seen their parliamentary strength increase by a third to 20 seats.

That coalition, of course, excludes the Walloon Socialists from office, even though in the election they consolidated their position as the dominant francophone party and, thanks to successes in both the south and in Brussels, pushed their Chamber seats from 32 to 36.

Such is the mood of Belgium today that a right-wing Government containing Walloon Liberals and Christian Democrats would nevertheless be seen in Wallonia as an "anti-democratic" coalition. To reject the Walloon Parti Socialiste would be to foment civil disobedience and disorder in Wallonia's stricken steel and engineering towns and strengthen the hand of those Walloon extremists who are urging some form of secession.

There is, however, no appar-

ent alternative to such a potentially destructive coalition if Belgium is to have a new Government. The likely appointment by King Baudouin of a Flemish Liberal, Mr Frans Grootjans, to the key post of "informateur" charged with opening talks on a new government line-up seems to bear that out. Thanks to the polarisation of Belgian politics, the Walloon Socialists, in effect, are mandated to oppose any move toward austerity measures that would cut industrial subsidies.

When Belgian politics consisted of varying shades of grey, broadly based governments that encompassed 80 per cent of all votes were the rule. They were also inevitably shaky, so that there have been 31 of them since the Second World War. But now that the spectrum is overwhelmingly made-up of true blue and deepest red, Belgium's Socialists are being pushed into opposition when there is no tradition of loyal opposition.

The need for a durable

Government along the lines that a Liberal-Christian Democrat pact might provide is compelling nevertheless. Belgium's galloping state deficit in 1981 was to have been BFr 200bn (£2.89bn), will in fact be over BFr 250bn (£3.62bn), is being cited for 1982 at BFr 300bn (£4.34bn) and, on past form, could be nearer BFr 350bn (£5.07bn).

Foreign borrowings in the two years since they were resumed after a decade of abstinence have reached a point where the country's Triple A rating in the Euromarkets is uncertain and, falling genially tough austerity measures, stand-by IMF credits together with IMF restrictions lie in wait next year.

A Centre-Right coalition could avert that and help halt Belgium's economic decline. But if it included the Flemish Volkswaen, the first victims of a backlash would probably be Wallonia's traditional industries. The new Cockerill-Sambre steel giant is living hand-to-mouth on grants, and its steelworkers would almost certainly be required to accept real wages cuts before it receives the first tranches of the BFr 60bn it needs to survive. The economic husbandry of a Centre-Right Government could set Wallonia afire.

The political skirmishing that resulted in the Government after Belgium last went to the polls in December 1978 lasted four months. There are no indications how long that process will last this time, when there is considerably less room for manoeuvre. What is already beginning to worry Belgium's European Community partners, though, is whether the political impasse will be resolved in time for it to take over the EEC presidency baton from Britain on January 1. That unknown is made no less difficult by the knowledge that the same industrial and economic issues that are dividing Belgium are those that are splintering the EEC.

W. German industry investment 'will stagnate next year'

BY JONATHAN CARR IN BONN

INDUSTRIAL investment in West Germany will in general stagnate next year, although the mining sector will register another big spending increase. This emerges from a survey of the investment plans of more than 5,000 enterprises taken by the IFO Economic Research Institute of Munich this autumn, and published today.

The survey shows that, overall, industrialists will invest only about the same sum in plant and machinery in nominal terms in 1982 as they did this year. That means a cut of nearly 4 per cent in real terms after allowing for inflation.

Much the worst-hit sector remains the construction industry, which will see an investment cut in nominal terms of 10 per cent next year, after one of 25 per cent this year. The mining industry will show a rise of 17 per cent after one of 30 per cent this year—a boom stimulated above all by

the exploitation of domestic coal to cut the country's imported energy dependence.

The institute notes that if the economy picks up in coming months, these investment figures will be revised upwards. But its survey also makes clear that even if this occurs, a marked improvement on the labour market cannot be expected.

Only 19 per cent of industrialists say their main investment aim next year is to enlarge capacity—compared with 34 per cent who save this aim this year.

On the other hand, 53 per cent will be investing mainly to rationalise, compared with 41 per cent this year. This intensification of the drive to rationalise helps support recent forecasts that the average number of jobless will rise to more than 1.6m next year from 1.3m this year—even if economic growth improves.

Real incomes will have to fall, says Lambsdorff

BONN — Count Otto Lambsdorff, the West German Economics Minister, said yesterday that real incomes will have to fall in the coming pay round, and called on both employers and unions to show restraint.

"There is appreciably less to go round this time, and this fact must be accepted," he said in a West German radio interview.

Too much should not be expected from talks tomorrow between Government, unions and employers, which have been

called to discuss rising unemployment. The Government has no new plans or initiatives to unveil, he added. Herr Alois Pfoiffer, a member of the West German trade union federation's national executive, told a television interviewer that real wages will have to be maintained if economic demand is to be stimulated. The unions will take account of the unemployment problem in formulating their wage demands, he added. Reuter



THE INDIAN Prime Minister, Mrs Indira Gandhi (left), was met at Rome military airport yesterday by Sig Giovanni Spadolini (right), her Italian counterpart, at the start of a four-day official visit.

She later had a private audience with Pope Paul II, although the subjects of the talks were not revealed. Mrs Gandhi arrived at the Vatican at noon, two hours after flying from Sofia, Bulgaria. She had visited the Vatican once before with her father, Mr Jawaharlal Nehru.

The chief Vatican spokesman, the Rev Romeo Pandolfi, said Mrs Gandhi presented John Paul with a wooden carving depicting the Last Supper. The Pope gave her a medal of his pontificate.

Italy MPs put curb on speeches

By Rupert Cornwell in Rome

THE ITALIAN Parliament has taken a big step toward putting its own house in order by limiting the time members can speak to a standard 45 minutes, with an absolute maximum on exceptional occasions of 90 minutes.

The step, voted through by a massive majority, should put an end to the systematic obstructionism often waged by the left-wing Radical Party. This has made Parliament unworkable on a number of occasions and contributed in large measure to its loss of prestige.

Earlier this year the Radicals, who hold only 13 of the 630 seats in the Lower House, blocked Parliament for seven days with a filibuster against proposals to extend police powers to hold terrorist suspects without charge.

Worse still was in prospect over the current debate to change procedure rules. The Radicals had tabled more than 53,000 amendments whose discussion, it had been calculated, would have lasted well into 1983.

However, these have now been ruled out-of-order, and the sharp curtailment of speaking time means that the latest discussions ought to be kept to a reasonable length.

The practice of obstructionism has seemed particularly hard to justify here since the constitution provides explicitly for controversial laws to be taken directly to the people. This spring, six such referenda were held, five of them at the instigation of the Radicals, and all proposals were resoundingly defeated.

The chamber now has to discuss another procedural improvement that would organise future business on a better basis. The haphazard nature of the timetable has been a further factor in Parliament's decline.

Its surrender of power to party secretariats is accepted as being one of Italy's principal constitutional and institutional problems. Reduced to a mere talking-shop, Parliament has become more and more prone to abuse such as that of the Radicals.

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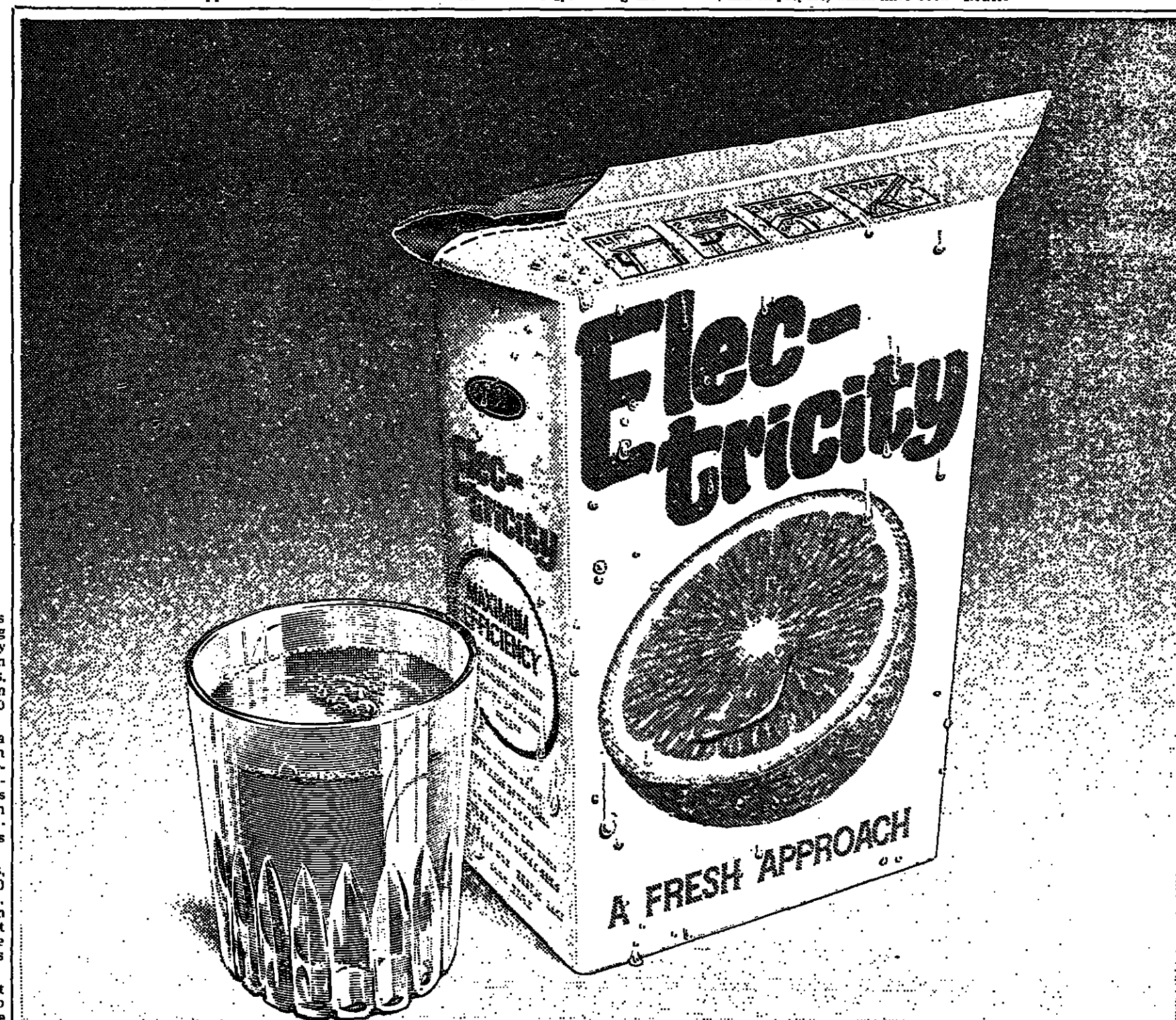
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OVERSEAS NEWS

Pretoria bows to black protests over pension Bill

BY JIM JONES IN JOHANNESBURG

THE SOUTH AFRICAN Government has bowed to the pressure of the country's black labour force and organised industry, by dropping a Pension Bill which has been largely responsible for a wave of strikes. After months of almost daily labour unrest, mainly in Natal and the Eastern Cape, culminating in the estimated loss of 20,000 shifts in October, the influential Federated Chamber of Industries called on Pretoria to withdraw the Preservation of Pension Interests Bill. The Chamber was echoing a similar call from the Federation of South African Trade Unions. The Government, which had previously attempted to defuse opposition to the Bill by announcing a three-year delay in its implementation, responded at the end of last week by agreeing that the Bill would not proceed. "Before the introduction of legislation in this regard will be considered further, in-depth consultation will take place with the leaders of the parties concerned."

This last phrase amounts to an acknowledgement of the argument of black trade unionists that in the new age of trade unionism in South Africa, industrial relations could only be carried on through negotiation with the workers, black as well as white.

A union spokesman said at the weekend that the Government's decision was "the first time in many years that the Government has recognised the need not to introduce measures affecting black workers without negotiating with the workers themselves."

The pensions Bill provided for the "preservation" of all employee contributions to pension funds. Thus employees would not be allowed to withdraw contributions on leaving a job but would have to wait until retirement age.

This proposal ran into unexpectedly strong protests from the black labour force. Black workers have traditionally tended to look on pension schemes as a form of savings, in which the contributed funds can be claimed at will, rather than as a retirement annuity.

Since the publication of the draft Bill, workers have tried to opt out of company schemes to avoid "preservation." The result has been either the paying-out of damagingly large amounts by pension funds or, in cases where managements refused, strike action.

Zambia High Court frees second union leader

BY MICHAEL HOLMAN IN LUSAKA

THE ZAMBIAN High Court yesterday ordered the release of a prominent trade unionist detained without trial since last July. It is the second such move by the court within a fortnight.

Mr Newstead Zimba, general secretary of the Zambia Congress of Trade Unions (ZCTU), was detained together with three other labour leaders, following a national broadcast by President Kenneth Kaunda, in which the President was highly critical of the union movement.

Mr Frederick Chiluba, chairman of the ZCTU, was released on October 23 by the High Court. In both cases, the court upheld the *habeas corpus* application. The cases of the two remaining labour leaders have yet to be heard.

The detentions came in the wake of two separate strikes at the country's vital copper mines, which provide over 90 per cent of export earnings.

The strikes have been a factor in falling production, down to 320,000 tonnes in the first seven months of this year, compared with 358,000 tonnes in the same period of 1980. Production by the end of this year could be as low as 550,000 tonnes, the worst level for several years.

Although the court ruling may be embarrassing for the Government, it may also serve further to defuse what have been tense relations between the authorities and the Right-leaning trade union movement, which has been critical of President Kaunda's Socialist policies.

Court clears way for uranium shipments

By Patricia Newby in Canberra

AN AUSTRALIAN court ruling may have cleared the way for the export of A\$24m-worth (\$14.6m) of uranium oxide which has piled up on the Brisbane wharf because of union bans on ships carrying uranium.

In a separate move, the Northern Territory government is making preparations to shift, with non-union labour, about 300 tonnes of uranium oxide from the energy resources of Australia's ERA Ranger uranium mine which have been on the wharf at Darwin, for a month because of union bans.

Mary Kathleen Uranium (MKU), which has been unable to export uranium through Brisbane since June, has obtained an injunction against further hindrance by the seaman's union, which it hopes will be sufficient protection for it to clear the Brisbane backlog and for shippers again to carry such cargoes.

In fact no union bans have been in force recently because shipping lines have refused to handle uranium oxide in view of the Seamen's Union's past refusal to man tugs for ships carrying the cargo.

India trade gap 'narrowing'

By K. K. Sharma in New Delhi

INDIA'S Commerce Ministry has reported promising signs that the country's trade gap is narrowing, and that in 1981-82 it will be substantially less than the Rs 5bn (\$3.1bn) registered in 1980-81.

If the hopes materialise, the smaller deficit will be of great help in conserving foreign exchange reserves, the depletion of which has forced the Government to ask the International Monetary Fund for a \$5.6bn (\$3bn) loan.

Officials say the trade gap in the period April-August 1981, was Rs 22.9bn, compared with Rs 5.95bn in the same period last year. This is because of a 12 per cent rise in exports and an actual drop of 0.5 per cent in imports.

If this trend persists, the trade gap should be well below Rs 50bn.

Shanghai—waiting for jobs in the world's biggest city

BY TONY WALKER, RECENTLY IN SHANGHAI

UNEMPLOYMENT IS a word never mentioned, even in a whisper, by any self-respecting Chinese bureaucrat. In China people "wait for the jobs." Some, like Miss Sun, an attractive young Shanghai woman, have been waiting since they left school in the mid-1970s.

Miss Sun now has a job of sorts. She places together battery-operated plastic toys for export to the Middle East, for about \$10 a week. Miss Sun is relatively lucky. Millions of youngsters "waiting for jobs" in China earn less than half that amount helping to run stalls in free enterprise markets which have mushroomed by the thousand across the country.

Since China does not officially recognise it has an unemployment problem there are no statistics for the number of people out of work. Full employment is "guaranteed" by the state. But according to western-based estimates the figure could be as high as 20m.

The problem of unemployment in Shanghai—the world's most populous city—is now critical and is getting worse each year as several hundred thousand middle school graduates pour onto the labour market each year.

This is compounded by hundreds of thousands of young Shanghai people, like a gun at the heads of Shanghai's harassed officials, are scattered around the country, agitating, sometimes violently, to return to their birthplace.

These young people were driven to the countryside during

the cultural revolution under doctrinaire Maoist policies which extolled the virtue of agrarian toil. Many were taken to places as distant as Xinjiang and Yunnan, and in the words of one foreign teacher working in China, "dumped off the backs of trucks in the middle of nowhere and told to get on with it."

An estimated 100,000 Shanghai youths were "encouraged" to go to Xinjiang, a forbidding expanse of desert and mountains enclosing a small pocket of civilisation near the Soviet border.

When the cultural revolution ended, most of these young people wanted to return home. While many—400,000 according to local officials—have been allowed to return, there are many—certainly tens if not hundreds of thousands—who have been prevented from doing so.

These disaffected youths bring constant pressure to bear on local officials where they live and work, on central authorities in Peking, and on the Shanghai municipality.

In the face of these refusals, the Shanghai youth in Xinjiang organised several delegations to travel to Peking to plead their case, but without success. Late last year several thousand disaffected Shanghai people gathered in a place called Aksu in the west of Xinjiang, near the Soviet border, to protest against government policy.

According to a letter from one of the participants to the Hong Kong left-wing publica-



A young co-operative worker endeavours to sell his w—traditional painted screens.

problems. When I asked to be taken to a "typical" labour office, I was shown a "model" bureau where, according to district officials, there was virtually no unemployment problem.

Under questioning, officials admitted that this area was privileged by Shanghai dards. Still, there seem doubt China's new ec policies, encouraging growth of collective and dual enterprises, are help ease a problem that still as one of the biggest chal facing the leadership.

Lebanon arms—smuggling curb

BY IHSAN HIJAZI IN BEIRUT

PLANS ANNOUNCED by a committee of Arab Foreign Ministers to check arms smuggling into Lebanon involve the setting-up of an observer force to patrol the coast from North to South, according to reports published in Beirut yesterday.

The aim is to stop the illegal flow of weapons to rival factions in the country. The measures will apply to all armed groups, including Palestinian guerrillas.

The Arab League committee, seeking to assist the Lebanese Government in ending internal strife, includes the Foreign Ministers of Kuwait, Saudi

Arabia, Syria and Lebanon, as well as the secretary-general of the Arab League, Mr al-Chadi Kiebi. It made its announcement on Sunday after weekend talks.

According to reports, between 15 and 20 observation posts will be set up along the coast with 50 men in each. The observers will be provided by Lebanon and member-states of the follow-up committee and will be backed by a small naval force.

The force will be financed by the Arab League with money contributed by oil-rich Arab states, which are already paying \$80m (\$48m) every six

U.S. airborne troops fly to Cairo for manoeuvre

BY ANTHONY MCDERMOTT IN CAIRO

ABOUT 1,000 U.S. troops, many of them from the 82nd Airborne Division arrived at Cairo West airbase yesterday to take part in a three-week joint military exercise with Egyptian forces.

Code-named "Bright Star," the operation will be on a larger scale than last year and a total of 4,000 U.S. troops and an equivalent number of Egyptians will be involved in three-stage exercises lasting until November 25. The exercises will also involve operations at a later date in Sudan, Somalia and Oman.

At one point eight B-52's flown direct from North are due to make live runs over the western desert.

Operation Bright Star received little attention Egyptian Press, beyond ment by Gen. Abdel-Hali Ghazala, the Defence M who emphasised the bene Egypt of joint training w U.S.

Meanwhile members Egyptian Communist or tions have been arrested the Left since Mr Mubarak became Pr nearly a month ago.

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AMERICAN NEWS

U.S. admits deepening recession

BY DAVID SUCHAN IN WASHINGTON

THE PRESENT U.S. economic recession will be deeper and last longer than the Reagan Administration earlier forecast, U.S. officials said yesterday.

Unemployment would exceed 8 per cent and the recession would last until mid-1982, they said.

Mr Murray Weidenbaum, the chief Reagan economic adviser, told a Press conference that "strong recovery" would come in the middle of next year, but in the meantime the recession would worsen.

In a weekend interview, Mr James Baker, the White House Chief of Staff, said recovery would be delayed until late spring or early summer 1982. President Reagan formally

conceded last Friday that the recession had made his target of balancing the federal budget by 1984 improbable. But Mr Weidenbaum stressed that the Administration hoped to bring the 1982-83 and 1983-84 deficits below the recession-swollen 1981-82 deficit. Mr Baker said the President was confident that "we have laid the foundation for economic recovery."

Further confirmation of the impact of recession came yesterday as major banks, including Morgan Guaranty, Chase Manhattan and Manufacturers Hanover, brought their prime rates down to 17 per cent.

Falling loan demand in the weakening economy make further cuts in the prime, as

well as another reduction in the Federal Reserve's discount rate, likely soon, Wall Street analysts said.

Government statistics due out this week on wholesale prices, industrial output and retail sales are all expected to confirm the picture of an economy in a slump worse than the 1980 mini-recession.

Despite the Administration's claim that the current slump would stay "shallow," last month's unemployment rate hit 8 per cent.

The latest money supply figures, showing a substantial drop in the measure of currency and checking savings accounts, known as M-1 B, in the week ending October 28, indicate the

Central Bank is undershooting its M-1 B target for 1981.

The Administration has publicly pressed the Fed to relax money growth enough to hit its targets.

Faced with the inescapable prospect of a much larger deficit this year, President Reagan has decided to press on with his request for Congress further to cut public spending, without making any new increases in taxes or rescinding already enacted tax reductions.

In doing this, Mr Reagan is following the advice of Mr Donald Regan, Treasury Secretary. Mr David Stockman, the Budget Director, had urged that some action be taken to raise tax revenue.

Satellite 'channels' auctioned

By Ian Hargreaves in New York

RCA and Sotheby's yesterday successfully auctioned off annual leases on seven transponders on board RCA Americom's Satcom 4 communications satellite, but the total price of \$90.1m (\$49.5m) was a little lower than the most optimistic forecasts.

The unique auction attracted 50 bidders, and successful bids ranged from \$10.7m to \$14.4m for each transponder. Every transponder represents a channel on the satellite, which can be used either for transmitting a single television signal or a cluster of telephone-type signals.

The legal status of the auction was not cleared up in advance of the sale, although the Federal Communications Commission has warned that the sale may be illegal if it represented a transparent attempt to get round Federal limits on transponder leases, which currently sell for about \$50,000 a month.

Among the successful bidders were Home Box Office, the Time Inc. pay television company, and Warner Amex, another cable television company which has also filed a suit to declare the auction illegal on the grounds that it is entitled to a transponder on Satcom 4 to replace a lease on a transponder on an earlier RCA satellite.

Satcom 4 is due to be launched from Cape Canaveral in January. It cost about \$65m to build and launch and will carry 24 transponders in all.

Call to coax Quebec into pact

BY ROBERT GIBBENS IN MONTREAL AND JIM RUSK IN OTTAWA

MR JEAN CHRETIEN, Canadian Minister of Justice, yesterday called for a last-ditch attempt to bring French-speaking Quebec into the constitutional agreement reached last week between Mr Pierre Trudeau, the Prime Minister, and the other nine predominantly English-speaking Canadian provinces.

In a speech delivered at Calgary he said an attempt must be made to negotiate a settlement with Quebec, which was left the odd man out in last week's agreement on "patriating" the Canadian constitution.

The agreement, which involves the abolition of Westminster's prerogative to make amendments to the British North America Act of 1867, left Quebec the loser on three counts:

amendments in return for a strong stand to be taken on provincial rights. This veto (and that of Ontario) is not part of the package agreed between the nine and Mr Trudeau.

● The package no longer contains a proviso, agreed between Mr Levesque and seven other premiers in April, that a province which "opts out" of future constitutional amendments shall, where appropriate, receive financial compensation from Ottawa. The need could occur when changes and innovations are made in the field of social security and medical care.

● The package opens up the possibility of further federal incursions into the provincial field of education. In particular, Quebec could come under pressure to repeal that part of its language laws which allows English schooling in state schools only to those anglophone born and raised in the province.

These setbacks will make it



Mr Chretien: plea to negotiate a settlement.

extremely difficult for Ottawa to make progress with its planned last effort to come to an agreement with Quebec.

Reagan angers black leaders

BY OUR WASHINGTON CORRESPONDENT

PRESIDENT REAGAN has angered some black leaders by coupling his support for a 10-year extension of the Voting Rights Act, a key civil rights measure, with a call for Congress to modify it.

Mr Reagan supports two specific amendments which would give states a chance to free themselves from the Act's requirements by several years of good conduct. The amendments would require the Federal Government to prove

an intent to discriminate against minorities at the polling booths before bringing legal action under the law.

Mr Reagan's position reflects a split in the Administration between his White House aides—Mr James Baker and Mr Ed Meese, who wanted to improve relations with the black community by a straight extension of the Act—and Mr William French Smith, the Attorney General, who has sought a substantial weakening of the

legislation.

The basis of the 1965 Act is that certain states, mainly in the south, and local governments have a past record of discrimination, must obtain prior clearance with Washington before making any change in the electoral rules.

Black leaders complain that proving intent to discriminate, as Mr Reagan wants, is often impossible when the politicians setting election rules are long dead.

India, U.S. likely to end uranium agreement

By K. K. Sharma in New Delhi

INDIA and the U.S. are expected to agree in Washington this week to terminate their 30-year agreement on supply of enriched uranium to the U.S.-built nuclear power station at Tarapur in Maharashtra State.

The U.S. has held up supplies of the enriched uranium for the past two years, following India's refusal to submit its nuclear installations to international inspection as required by recent U.S. legislation.

India has also not signed the nuclear Non-Proliferation Treaty (NPT) on the grounds that it discriminates against the non-nuclear countries.

India insists that the U.S. is contractually bound to supply the enriched fuel until 1993, since new legislation cannot be retroactively applied to an agreement signed in 1963.

Two rounds of talks on the subject in Washington and New Delhi earlier this year failed to reconcile the views of the two countries.

The conclusion of both countries is that termination of the pact is inevitable. The snag concerns the terms for ending it. India insists that, as the U.S. has not fulfilled its contractual obligations, it is not bound by the safeguards provided in the agreement.

The implication is that India will claim full title to the spent enriched uranium purchased in the past and now stored in India. This will entitle it to reprocess the spent fuel, possibly for use again at the Tarapur plant.

The U.S. fears that India will then also extract weapons-grade plutonium from the spent fuel for possible use in an explosive device of the kind set off in the Rajasthan Desert in 1974.

W. Germany, Japan share £181m Norwegian deal

BY FAY GJESTER IN OSLO

SIX steel companies from West Germany and Japan have won contracts worth Nkr 2bn (£181.5 m) to provide 850 km of steel pipelines needed for the new Norwegian gas gathering system.

The contracts, announced yesterday by Statoil, the Norwegian state oil company, have gone to Mannesmann and Bergrohr of West Germany and to Nippon Kokan, Nippon Steel, Sumitomo Metal and Kawasaki Steel of Japan.

British Steel has thus failed to secure a share of the orders.

The West German companies will provide 36-inch pipelines, while the orders for smaller diameter pipelines of 28 inches and 30 inches have gone to the Japanese companies.

Deliveries start on June 1, 1982, and should be completed by the end of 1983.

Statoil would not reveal the currencies in which the contracts had been concluded.

Meanwhile Statoil has invited tenders from four groups of companies for the work, estimated to be worth Nkr 500m, of coating the pipes before they are laid.

The four groups have until the end of this year to lodge their tenders. They are Forbredo Price of Norway, Akers Norcem-M.K. Sand, Nord-Jotun-Corcoran and, finally, Spie Batignolles of France.

● Saudi Arabia has signed a \$1bn agreement with two U.S. companies to build a lubricat-

ing oil plant at the end of the complex of Jubail on the Coast. Reuter reports from Riyadh yesterday that state-owned Petroleum Minerals Corporation (P.M.C.), Texaco and Chevron plant is to produce 12,000 rels per day of fuel oil, 10,000 barrels per day of asphalt. It will be in operation by 1983.

● Thyssen Rheinisch T. GmbH, a subsidiary of Thyssen AG, has ordered the Malaysian Government to build a repair and maintenance shipyard at Lumut in Malaysia. Reuter reports Dusseldorf.

Tokyo tries to cut trade surplus with U.S., EEC

BY RICHARD C. HANSON IN TOKYO

THE Japanese Government is trying to draw up a "package" aimed at reducing the country's growing trade surplus with the U.S. and EEC. A special meeting of economic ministers will take place next week at the earliest to consider which steps to take.

It is doubtful, however, that the Government will agree to any plan which will require additional official funds. At this stage the Ministry of International Trade and Industry describes the process of sorting out its options as a "mess."

Mr Zenko Suzuki, the Prime Minister, over the weekend again called on the ministries to come up with plans.

The options include everything from drawing up an emergency import scheme (calling for lending of foreign currencies to import aircraft, ships, power generation barges, metals and uranium) to lowering the tariffs on biscuits and Scotch whisky. There is one idea being floated on imposing a surcharge on exports.

The problem is, however, that few of the ideas mooted stand much chance of adoption.

Those which might have enough support to pass would do little to cut into the surplus in the short term.

There appears to be no sound basis, for example, for the idea the Government could formulate an emergency import plan on a scale of up to \$5bn.

Mr Toshio Komoto, Economic Planning Agency chief, is reported to be in favour of such a plan, but the Finance Ministry is strongly against providing funds because of severe budgetary restraints.

Talk of reviving an emergency plan to finance the leasing of aircraft to other countries as means of reducing the trade surplus appears to be mostly wishful thinking. Such leased craft, in any case, would not be considered an "import" under revised Finance Ministry rules.

The only hopeful plan concerning special aircraft imports is one under which, starting in 1983, the Export and Import Bank of Japan would finance the import of a large number of Boeing 787s, following a U.S. Eximbank cut in its plans to finance the transactions. Japan is a partner in the building of the 787.

Finance boom for companies in Egypt

By Margaret Hughes in Cairo

THE EGYPTIAN Government proposes to provide foreign exchange for foreign companies' profits from investments in Egypt.

At present they have to convert their profits in Egyptian pounds to foreign currency through the free or "black" market, where they pay a premium of nearly 20 per cent on the official rate.

The new move was discussed yesterday by Dr Hosni Mubarak, Prime Minister for Finance and Economic Affairs, opened the three-day Egyptian conference on investment, economic development and trade.

Dr Mubarak also revealed the Government will announce that the Bank may provide foreign currency needed to import all consumer, and intermediate goods, and some "penalties" in the same for import luxury goods.

Since August of this year Central Bank has required to provide 25.1 per cent of the foreign currency requirements for import consumer goods and cent for imports of and intermediate. Previously importers lodge import deposits in foreign currency.

To provide the new foreign currency, Dr Mubarak said that a fund of local bank agreed to put up to \$400m-\$600m. Such, he said, would be pre to a standby credit from International Monetary Fund.

Arab International Bank Arab African Intern Bank are reported to put up \$400m and \$600m are under way to banks for further financing.

However, independent servers estimate that it require at least \$1bn to provide foreign exchange for consumer, capital intermediate goods alone.

Leyland Italy scales down Mini Metro sales forecast

BY JAMES BUXTON IN ROME

LEYLAND ITALY has scaled down its forecasts for sales of the Mini Metro, despite what it calls the good reception for the car by the Italian car market.

This year some 12,000 Minis are expected to be sold against a forecast of 18,000, and next year's sales are put at 30,000 instead of 40,000.

In the five months since the car went on sale at the beginning of June, BL has sold 7,000 Minis. It expects the anticipated monthly sales rate of 2,500 for the remaining three months of this year to be sustained next year.

One problem which the BL subsidiary faced after the Metro was launched was that the colours Italian buyers wanted most were not those of which stocks were biggest. The supply of cars from Britain has also been a problem.

Sales figures for the first eight months of this year show that Leyland Italy has almost doubled its sales from 9,000 cars last year to 16,000 this year, thanks largely to the arrival of the Metro but also to increased sales of Land-Rovers. In 1980 as a whole, Leyland Italy sold 15,000 cars.

Madrid go-ahead for Japan li

BY OUR MADRID CORRESPONDENT

THE SPANISH Government has authorised a joint motor cycle venture between Japan's Yamaha and two restructured local producers, backed by Spain's largest bank, Banesto.

This is the first time that the Japanese have been permitted to establish a manufacturing presence in this sector, and the authorisation comes despite opposition from Spanish producers. The joint company is expected to have an initial capital of Pts 1bn (\$5.6m).

A plant will be built in Barcelona which will absorb part of the existing operations of two manufacturers—Mototrans and Sandas.

Mototrans, which manufactures motorcycles under the Ducati

name, was obliged to go into receivership last March. The government appears to have been persuaded to accept the consequences of a Japanese presence because of a commitment to retain the workforces of the two companies and build the new operation around them.

Production of three models of 125, 250 and 400 cc is expected next summer at an initial rate of 20,000 per year, rising by 1985 to 50,000.

In September 1980 Honda set up a company distributing its motorcycles in Spain. So far it has distributed only 125 cc models but has achieved market penetration of about 3 per cent.

The other Japanese presence

in the automotive industry consists of a 36 per cent stake by Nissan in the light and agricultural machine producer, Motor Iberica.

● CASA, Spain's aeronautical concern, has sold 10 of its Aviocars to the Jet Corp of Australia, for Pts 1.1m (\$5.1m). CASA has now 292 Aviocars in 27 countries. So far, Australia has acquired 11 of these short-takeoff landing (STOL) aircraft.

Jet Corp is used mainly by Jet Corporation in Papua Guinea.

Last year CASA signed a contract with the Indonesian craft Corporation for development and joint production of an advanced version of the C 222.

Mary Helen Spooner in Santiago examines the action against banking institutions

Doubts over Chile's financial stability

CHILE last week lurched to the verge of an economic precipice. The scare was sudden, and more like the economic turbulence familiar in countries like Argentina than the performance of what people have come to see as the free market success story of Latin America.

On November 3, the Government took control of four banks and four finance companies, arrested two officials of one bank on charges of fraud and prohibited directors of Chile's other seven institutions from leaving the country.

The Stock Exchange was ordered to halt trading in any shares of the eight financial institutions. All policies issued by two insurance companies affiliated with one of the affected banks were annulled.

The Government intervened because of the banks' administrative deficiencies and other violations of a new banking reform law passed in August of this year. Though it was common knowledge in Chilean financial circles that some of the banks involved were facing problems, the severity of the measures took many by surprise.

The banks include the Banco Espanol, Chile's second largest commercial bank which reported a 69 per cent growth

year until September this year. The bank's two principal shareholders, Sr Raul Shali and Sr Mauricio Tassara, were arrested just hours after the Government's intervention was announced.

The Banco Espanol, along with the other three banks—the Banco de Talca, the Banco de Linares and the Banco de Fomento de Valparaiso—account for 18.5 per cent of peso deposits held by Chilean private banks (this excludes foreign banks and the state bank).

The four finance companies, Financiera Cash, General Financiera, Financiera de Capitales and the Sociedad Financiera del Sur (Finasur) account for 49 per cent of the peso deposits of such institutions in Chile.

Sr Miguel Ibanez, President of Chile's banking regulatory authority, said the Government's intervention would remain in effect as long as necessary to correct the abuses.

The Central Bank is now guaranteeing the banks' and finance companies' deposits. The two largest shareholders of the Banco Espanol are being held in deposits from the end of last year until September this year.

The Government's intervention was aimed at protecting small- and medium-sized depositors. If the banks' actions, which raised questions about Chile's financial stability, this was still preferable to the dangers involved in pretending the problems did not exist, he said. "He who breaks the rules will be sanctioned."

In recent months the military Government has sought modification of its laissez-faire policies to cope with the current economic decline and decline in export revenues. While officials have sharply denied that any major policy revisions were contemplated, the Government has come under increasing pressure from business and agricultural groups whose production and profits have declined.

Last month the Finance Ministry announced that new, higher tariffs would be applied to goods imported by producers who receive subsidies or other government incentives. This marked a change from the current policy of a uniform 10 per cent duty on most imports, designed to improve the competitiveness of Chilean products.

While the new tariff schedule has yet to be released, and may

in fact offer little additional protection from the onslaught of imports, the announcement was enthusiastically received by Chilean industrialists and agricultural producers.

Chile's trade deficit has widened considerably during the past year, to over \$2.2bn (£1.2bn) during the first nine months of this year—roughly four times the deficit for the equivalent period in 1980. Imports have risen by 28.2 per cent while exports have fallen by 13.8 per cent.

The banking measures constitute a greater departure from the regime's laissez-faire policy. The new decree sought to tighten the criteria for loans, imposed tougher collateral requirements and gave Chile's Superintendent of Banks greater regulatory powers.

The reforms irritated many Chilean bankers and financiers. Sr Alvarez Bordon, the former Centra Bank President, who left the post earlier this year and now heads one of the country's largest commercial banks, the Banco Concepcion, was quoted as questioning the widened powers awarded to the government banking authorities. Yet foreign bankers say a lot of personal influence, if not outright corruption, permeates the loan criteria set by many

Chilean banks and finance companies.

"I cannot tell you how many times we've turned down a loan request, only to learn a week later that the applicant later managed to get three offers from Chilean banks," a foreign banker in Santiago said. He predicted that Chile would probably be paying higher interest rates for future foreign loans, but that the country's favourable credit rating abroad would not be hurt by the recent government measures.

The unknown factor seems to be just how much "administrative deficiency" and questionable credit policies the banking investigators uncover in Chile's financial system.

The immediate reaction to the bank interventions was not unfavourable. A mild run by depositors of the eight institutions was reported, but many account holders were simply moving their funds to banks not affected by the measures. A small decline in interest rates was reported at several banks, while trading on the stock exchanges in Santiago and Valparaiso was reported as normal.

It remains to be seen whether the crisis will extend further as the authorities' investigation continues, or has already peaked and begun to recover.

Spain reaches milestone in trading relationship with Latin America

BY ROBERT GRAHAM IN MADRID

THE COUNTLESS declarations about Spain's need to exploit his historic links with Latin America have taken a long time to be turned into commercial reality. But last week's ministerial conference in Madrid on commercial, financial and technological relations with Latin America were a milestone.

It was the first attempt to examine in depth the nature of "the mother country's" economic ties with Latin America and to try to work out ways in which co-operation can be improved and strengthened with special reference to Spain's accession to the EEC.

It is ironic that as economic ties are beginning to expand fast, Spain is about to commit itself to the EEC and cause serious potential disruption to this expansion.

The immediate upshot, from the conference is that Spain and Latin America will provide a loose institutional framework

to monitor their economic links. This will take the form of a series of regular conferences, the next to be held in Peru in two years.

The conference, again to be sponsored by Spain's Latin American Co-operation Institute and the UN Economic Commission for Latin America, will be backed up by a commission of experts.

The document the commission produced has provided a sound working basis of statistical information—previously hopelessly lacking and uncoordinated—on which decisions and policy can be based. The conference has also provided further impetus for Spain to try to champion special treatment of its links with Latin America inside the EEC.

Latin America in 1980 accounted for 10 per cent of total Spanish exports, equivalent to \$2.2bn (£1.1bn) while 46 per cent was absorbed by the

EEC. The percentage share of Latin America in Spain's exports has slightly declined in the past decade, by two points, but that of the EEC has increased.

Against this, Latin America has been gradually expanding its share of Spain's imports, due largely to oil purchases, yet also as a result of a more general spread of Spanish buying.

Latin American imports by Spain were \$3.5bn in 1980. The EEC still only provides a relatively small proportion of Spain's imports, 35 per cent, well below the average for trade between EEC member-countries. Spain occupies a minor share of Latin America's trade, but it is expanding; Spain now accounts for 3.4 per cent of total exports from the region and imports from Spain are equivalent to 2.3 per cent of Latin America's total import bill.

The impetus for increased economic ties has been most marked since the death of Generalissimo Franco in 1975. The establishment of a democracy in Spain, coupled with a new willingness by the Spanish Government to seek a more equal psychological relationship, were the catalysts.

Just as important, the ensu-

ing recession in Spain forced many Spanish companies to seek export opportunities for the first time. Added to this, a number of Spanish manufac-

supplied by other industrialised nations and the attraction of dealing in a common language. Spain is basically exporting manufactured goods and importing raw materials and food stuffs. The range of products exported by Spain is still limited. Some 70 per cent of Spanish exports come under 18 customs headings of which the most important are industrial machinery, vehicles, boats and printed material—mainly books.

The fastest expanding exports are in chemical products. The principal buyers are Argentina (16.8 per cent), Venezuela (16.4 per cent), Mexico (10.1 per cent), Costa Rica (8.5 per cent), Brazil (8.1 per cent), Colombia (7.1 per cent) and Cuba (6.7 per cent).

The trade links alone give a one-sided picture. Although Spain operates a trade deficit of over \$1bn with Latin America, invisible transactions are favourable to Spain. In

1980 invisibles generated \$402m against \$177m in 1975 and this gave Spain a balance on the services side of \$188m.

An important development has been the rapid rise in Spanish foreign investment since 1975. This reflects three phenomena—a flight of capital (especially Basque) from Spain, genuine efforts to diversify outside Spain and the liberalisation of laws permitting Spanish companies and financial institutions to invest abroad.

Net direct investment has moved from \$12.8m in 1975 to almost \$80m by 1979, so that Spain now provides 2 per cent of all direct private investment in Latin America. Over one-third has gone to four countries—Argentina, Brazil, Mexico and Venezuela.

On the industrial side, these investments are going into mining, chemicals and energy resources. However, 31 per cent of all investment in the

last five years has gone banking and insurance. America is now the far place for banking and financial institutions to invest. Europe has 32 per cent Spanish bank branches at Latin America accounts for 1 per cent.

Accumulated Spanish investment is now over \$1.5bn. Significantly, only a minute portion of this investment being reinvested outside Spain.

The conference identifies headings which could be off by Spain's raising it primarily to conform to common agricultural (CAP). These items in fish and seafood, coffee, biggest single item, sugar, cottonseed.

Total trade affected amounted to almost \$400m. Trade off by non-tariff barriers (give rise restrictions) include maize, oil seeds, which are to \$500m.

SPANISH-LATIN AMERICAN TRADE (dollars million)				
	Exports		Imports	
	1970	1980	1970	1980
Spain	308	2,220	451	3,540
Percent of total trade	12.9	10.6	9.5	10.4
Latin America	395	3,200	245	2,100
Percent of total trade	2.5	3.4	1.4	2.3

Figures are adjusted but not rounded

Source: Cepal and ICI

Call for 'bargain' between managements and unions

By JOHN ELLIOTT, INDUSTRIAL EDITOR

A CALL for a strategy to "reverse Britain's industrial decline" by introducing a new approach to labour relations and developing key individual products was made last night by Sir David Orr, chairman of Unilever.

He proposed "a bargain" between individual companies and their unions in which "most information and fuller consultation" would be offered by employers in return for "the certainty that nobody will go on strike except as a last resort and after all procedures have been exhausted."

He also said the Government should do more to help selected companies develop high risk "outstanding products" based on methods used in France. The Government would negotiate a contract with "most companies in important growth areas," such as computers. Special state aid such as loan finance, tax allowances and research grants would be awarded to back a project. The company involved would have to cover perhaps 50 per cent of the cost.

Sir David put forward these ideas as part of the Trueman Wood Lecture delivered to the Royal Society of Arts last night.

They are controversial because many industrialists do not believe there can be a trade-off between unions and management on strikes and consultation.

There is also considerable opposition in many companies to the idea of the Government or any other organisation "picking winners" for special state aid.

But Sir David argued that there was a "need for an industrial strategy which could involve the Government in those cases where it is necessary and equally firmly leave the Government out where industry is managing perfectly well on its own."

There was also a need for more effective employment of people, which meant proper information and consultation, plus "less uncertainty - freedom from the constant worry about which little issue will produce a walk-out of some key staff or an instant unofficial strike."

Unless companies introduced more consultative arrangements their "case against legal compulsion will fall by the wayside."

Sir David said his proposed "bargain" on consultation and strikes should not

therefore immediately be backed by statute. But "the time was ripe for serious talks between the CBI and TUC and between individual firms and their unions."

On industrial development, Sir David said companies were not always willing to invest enough in very high risk ventures. A policy was therefore needed for "special cases," which had potential commercial success as well as being technological breakthroughs.

An independent body should be set up, comprised mainly of people from industry. It would invite proposals from companies, and would then decide which were the best in previously chosen key areas.

A contract would be negotiated to provide state support in return for acceptance by the company of specific performance conditions which would be monitored.

A modest strategy of this type would aim to concentrate our strongest resources of management and technical skill into a limited number of high technology, high growth industrial sectors," Sir David said.

It is important to select the right sectors. It is even more important to choose the right companies to back."

Post Office to delay letter rate increases

By Jason Crisp

THE POST OFFICE is to delay a proposed increase in postal charges at the beginning of next year for one month. It said the decision was in response to representations from the Post Office Users' National Council.

POUNC, in a report to the Government yesterday, said the increase in postal prices should be frozen until April or reduced in size. But later Mr John Morgan, chairman of POUNC, said he was pleased with the latest decision from the Post Office.

Early last month the Post Office announced it would put up the price of a first class letter by 13p to 15p and a second class letter by 1p to 12p from January 4.

According to POUNC, a postponement to April would have saved the customer £30m although the Post Office said it would have meant a loss of revenue of £40m. The proposed delay in increases until February 1 will save customers £12m, says the Post Office.

The Post Office said it would recover the money by continuing productivity improvements, economy measures and vigorous marketing.

Lord Lonsdale claims sea oil and gas

By RAYMOND HUGHES, LAW COURTS CORRESPONDENT

AN UNPRECEDENTED claim by a private individual to ownership of oil and natural gas off the coast was made in the High Court yesterday.

The claim was by the Earl of Lonsdale, who contended that as a result of a grant made by the Crown to one of his forebears in 1880 he was entitled to any oil or natural gas under a large area of the seabed in the Irish Sea.

The Attorney-General opposed the claim on behalf of the Government.

Mr Donald Rattee, QC, for Lord Lonsdale, told Mr

Justice Slade that in 1860 the Crown granted the second Earl a lease of "all and every the mines, veins, seams and beds of coal, culm, ironstone and freccay" within three miles of the low-water mark off part of the Cumbrian coast.

In 1880 the second Earl bought from the Crown for £50,000 similar rights over a much larger area stretching beyond the three-mile limit, and also "all other mines and minerals, if any," in the same area.

Mr Rattee said that the present Lord Lonsdale claimed that, although the

Crown grants did not expressly mention oil or natural gas, they were included.

The Crown's defence to the claim includes a contention that oil and natural gas "flow or permeate," and are not mined, and therefore cannot have been included in the grant.

Alternatively it states that if the rights were granted in 1880, they have been vested in the Crown by virtue of the Petroleum (Production) Act, 1934, and the 1964 Continental Shelf Act.

The hearing continues today.

Advertising Association accused of bias

By Michael Thompson-Noel

THE Advertising Association in London was accused last night of "the height of irresponsibility and bias" in publishing a new study that claims a ban on cigarette advertising in Britain would be futile and damaging to the interests of consumers.

The association says a ban would have no effect on total cigarette sales, but would deprive consumers of important product information, such as that on low-tar brands.

The accusations came from Mr David Simpson, director of Action on Smoking and Health, an organisation that has long pressed for a ban on the promotion of tobacco products.

Mr Simpson said the association's Advertising and Cigarette Consumption, published this week, contained nothing new. He claimed it was the "same tired tobacco industry propaganda" that had been heard before.

He asked how any serious person could support the promotion of a product that "kills one in four of those who use it."

His statement was immediately attacked by the Advertising Association's research director, Mr M J Waterson, who prepared the research paper.

Fifth of unearned income goes to 1% of investors

By MAX WILKINSON, ECONOMICS CORRESPONDENT

A FIFTH of unearned income goes into the pockets of less than 1 per cent of investors, according to the Inland Revenue's latest figures.

The figures, for 1978-79, show that the 75,000 people in the top 1 per cent received just over £10n a year as income from their investments.

This gave them an average investment income of about £14,500. Within this group 32,000 (about 40 per cent) relied entirely on their investments for income. The rest had other sources.

At the very top of the range the 10,000 richest people had between them a total unearned income of £3,550m, which gave them an average of £35,500 a year each in unearned income.

Altogether fewer than 8n people held investments, and they earned a total of £5.2bn. Their average earning from in-

vestments was £655 a year. Many held quite small investments. The unearned income of 2.4m people was less than £50 a year. Fewer than two-thirds of the investors received an annual income of less than £250.

The average income of this less well off group was £73 a year. So 60 per cent of investors had unearned incomes which totalled less than 7 per cent of the whole.

About one-third of all taxpayers, 22.5m people, had a source of unearned income.

The incomes from investment, though highly significant for some of the wealthier people who received them, represented only 5 per cent of the total earned income. The average pay from earned income was £4,200 a year.

The Survey of Personal Incomes 1978-79 (SO 56.60).

Consumer credit business expanded in September

By DAVID MARSH

CONSUMER CREDIT business expanded strongly in September despite the rise in interest rates that month, and generally sluggish retail sales activity this autumn, the Department of Trade said yesterday.

Total new credit rose to £700m, seasonally adjusted, from £659m in August. Most of the increase was advanced by finance houses and other specialist hire-purchase companies, whose lending rose to a record £455m from £414m in August.

The rise in credit mirrors the general increase in bank lending in the private sector since mid-summer. The lending spurt accompanied a modest recovery in the weak months of the recession earlier this year.

Part of the finance houses' lending was to support car purchases. New car registrations

were more buoyant in September than expected, but lower than in September, 1980.

Lending by retailers was more subdued, rising to £251m from £245m in August.

Overall third-quarter lending by finance houses and other specialist companies rose 7 per cent. Retailers expanded credit by only 1 per cent.

Separate figures from the department confirm that spending in shops fell in September from the high level of summer.

The revised index of retail sales volume, seasonally adjusted, fell to 110.6 (1975=100) from 111.0 in August, little changed from the provisional estimate, 110.5, last month. Retail trade volume fell 0.8 per cent in the third quarter, but was higher than any quarter of 1980.

Building material sales up

By ANDREW TAYLOR

SALES OF building materials rose by just under 1 per cent in September compared with the same month a year ago, the Builders' Merchants Federation said yesterday.

The federation said that during September sales of materials rose in all but two regions. The biggest rise was in the South-West and Wales where sales rose by 5.1 per cent.

Despite increased sales in September the annual rate of decline in building material sales was still running at 13.3 per cent.

But Mr Reg Williams, the federation's director said: "The good results in September and the general slowing down of the annual rate of sales decline reinforces our cautious optimism."

Three directors appointed at Illingworth Morris

By REGINALD VAUGHAN

ILLINGWORTH MORRIS, the Yorkshire wool textile group, has lost no time replacing Mrs Angela Mason and her son Morgan who were ousted from the board on a close vote at a special shareholders meeting two weeks ago.

Illingworth, the scene of much boardroom controversy in the past two years, yesterday appointed Mr Geoffrey Kitchen, deputy chairman of the group's subsidiary Woolcombers, as an executive director.

At the same time Illingworth appointed Sir Russell Sanderson and Mr Jack Nunnerley, chairman of Bradford worsted spinners Balmer and Lumb and director of Simon Engineering, as non-executive directors.

Mrs Mason, the former actress, and her son were voted off the board despite the support of 46 per cent of the company's votes which she controls as executrix of the estate of her late father, Mr Sydney Ostrer. The votes in

favour of the removal of the Masons amounted to 49 per cent of the company's shares. But Mrs Mason is challenging her removal from the Illingworth board. She claims that unauthorised votes were used.

In a letter from her Beverly Hills, California, home on Friday Mrs Mason said the vote to remove her, and her son, from the Illingworth board was accomplished by the board voting shares they had no authority to vote.

The block of shares referred to is the 94 per cent of Illingworth shares held by the group's subsidiary Woolcombers which Mrs Mason claims have never before been voted in general meeting and are the subject of an undertaking that they would not be voted.

Mrs Mason said that in the absence of these votes she would not have been removed from the board. If the board did not correct the situation she would proceed with appropriate legal action.

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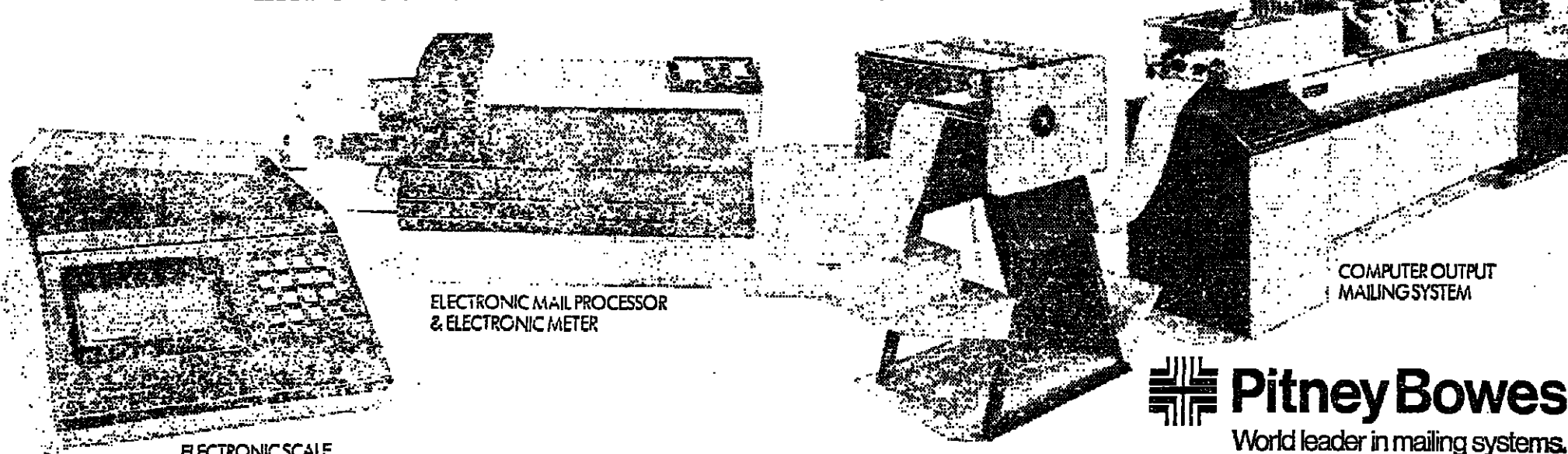
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UK NEWS

Government bid to correct council grant system

BY ROBIN PAULEY

THE GOVERNMENT is looking urgently for a legal way to extricate itself from an unexpected mistake in the system of allocating grant to councils.

The system could force about 50 low-spending Conservative councils to hold referendums next June about their spending levels.

In February questions were asked about a blunder in the block grant system which could penalise councils which had sold council houses, and thirty councils which had kept their council rents low.

The offending factor was the way in which a council's housing revenue account was regarded by Government civil servants assessing how much a council needed to spend.

Assumptions of a much higher level of income than the actual income were made by presuming councils charged at least the regional average rent. And assumed interest on mortgage payments adds to the level of assumed income, further depressing the theoretical amount a council needs to raise from elsewhere and, therefore, depressing the amount of grant from the Government.

Mr Michael Heseltine, Environment Secretary, turned the mistake—which had enraged Tory district councils throughout the country—into the backbone of his plan to force councils to charge higher rents and, if possible, economic rents.

He argued that rates had subsidised rents for too long and it was time for rents to subsidise the ratepayers.

But he has been trapped by his own plans for legislation which will force councils to hold referendums before they

can spend more than a centrally prescribed amount of money. His use of the housing account calculation will put about 120 councils into the referendum net. This despite the fact that a referendum will not be triggered until an authority is spending more than 40 per cent over what the Government thinks it needs to.

At least 45 of these councils would be Tory controlled. It is this feature which has made other Government ministers, Mr Cecil Parkinson, party chairman, and Mr Michael Jopling, chief whip, anxious that substantial changes are made.

The first idea was to take the housing factor out and use the £200m of grant involved in a different way.

But environment department lawyers fear that dropping one of 62 assessment factors because it produces a politically inconvenient result may be illegal. The next idea was to use the wide discretionary powers of the Secretary of State to increase the grant of the councils affected by the housing mess and to use the intended power of the secretary to excuse councils from a referendum if he thinks they have tried to meet his objectives.

But Ministers fear the wide-scale exemption will lead to charges of manipulation and will be tantamount to an admission that the system is defective.

Some underspending councils will appear to be overspending by more than 100 per cent. North Wiltshire is nearly 12 per cent below the Government's spending assessment. The housing factor will make it an overspender by 60 per cent.

Insurance increase for motors deferred

By Eric Short

THE FIERCE competition between insurance companies in the UK for personal insurance business became even keener when the largest motor cycle insurer, Norwich Union, announced that it was deferring its usual increase in motor premium rates.

At present, the UK insurance market is one of the few that offers companies prospects of good trading returns, especially from the income earned by investing the premiums. Premiums in the personal sector have been growing in line with inflation.

Insurance companies seeking to maintain growth have been competing strongly for personal business.

Norwich Union Fire Society, a member of the Norwich Union Insurance Group, with more than 600,000 motor cyclists on its books as well as nearly 400,000 motorists, has deferred the six-monthly rate increase scheduled for November 1.

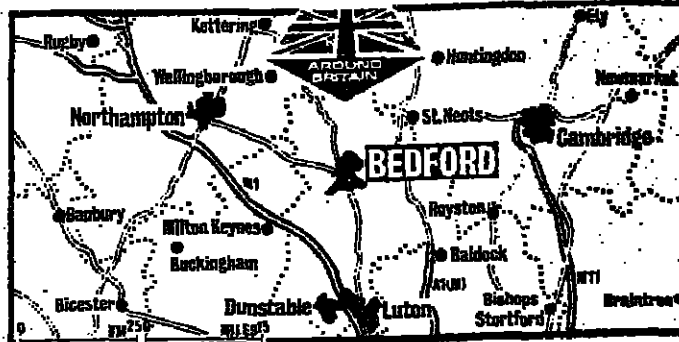
Mr Peter Sharman, chief general manager of the group, freely admits that the decision was taken for competitive reasons. He pointed out to NU's staff that expenses this year were climbing faster than premium growth in most classes of business.

To maintain market share, and so premium income, the company had been forced by the actions of other insurance companies to keep rates unchanged for the time being.

He warned that this would mean a decline in the profitability of the motor account, which lost £9m in 1980. Most insurance companies seemed prepared to accept lower profitability on their motor accounts in order to maintain premium income levels.

Palm trees flourish in Bedford's balmy business air

Peter Cartwright sees a good example of how forward-looking enterprise helps fend off the worst of recession



THE BEDFORD area hardly seems the ideal place to grow palm trees, yet it is the centre of a new culture of worldwide significance which is a good example of the kind of forward-looking enterprise shielding it from the worst excesses of the recession.

The trees are in greenhouses at Colworth where Unilever has 200 acres devoted to developing new vegetable species and animal husbandry. Palm trees are an important source of oil and food in many parts of the world but are difficult to propagate except from seed and so lack uniformity.

The scientists at Colworth House are coming to the end of a 10-year period of growing—cloning is perhaps more apt—palm trees by tissue-culture from pieces of root or leaf. Maturing trees are on field trial in Malaysia and elsewhere. By cloning from the best stock, yields can be increased by up to 30 per cent, which is good news for estate owners, margarine makers such as Unilever and specialty chemical producers.

In a very different context, and just beginning an experiment that could fundamentally alter the way in which businesses are run, is the National Freight Company which has its headquarters in the modern Merton block in Bedford town centre.

National Freight is to be nationalised and the 25,000 managers and workers are getting together to raise £3m to £4.25m, according to which scheme is adopted, to bid for it.

National Freight arrived in Bedford a year ago to save money by concentrating its offices scattered round London dealing with such diverse subsidiaries as British Road Services, National Carrier, Roadline and Tempo, the cold-storage wing.

The employees are to make personal investments in the scheme and this would probably put control in the hands of the non-managerial workforce.

It would strip short of being a full-blown co-operative but would be significantly different from the usual profit-sharing or share-ownership schemes. While managers would retain their authority they would be operating within a recently-developed participative framework.

At the other end of the scale are the early industrial settlers like the former W H Allen Sons, originally a family concern making steam turbines and industrial and marine diesel engines and today, after two takeovers, W H Allen N.E.L. A.P.E.

Its centenary a couple of years ago was also marked by unusual redundancy but since then it has retained 1,650 employees by dint of exporting hard. More than half its business comes from overseas.

Not all Bedford's companies have managed to prosper, though. There have been closures and redundancies at foundries, a poultry factory is empty and several hundred people have been squeezed out of brickmaking at nearby Stewartby and in the Marston valley because of the cutback in building and construction.

There have been other casualties but there is optimism about the main thrust of industrial and business life in the area covered by North Bedfordshire Borough Council.

For this the people have to thank a more-than-ordinarily businesslike council which about 20 years ago started to buy land for industrial and residential use to the north

between the Kimbolton and St Neots roads.

The unlikely starting point was a sewage farm, which led the council into agriculture. From this point the council used its powers under an Act originally obtained in 1927 to set up a capital fund to buy land. This was originally farmed, then sold for industry and housing. When half the surplus land was realised it brought in some £4m.

Of this £1.25m was spent on buying out Charles Wells brewery in the city centre for redevelopment of more riverside land, continuing a process initiated in the middle of the 19th century. Today, Bedford

has one of the finest urban riversides in the country.

When the Local Government Planning Act of 1980, which embraced the use of surplus land, was implemented, Bedford was one of the key authorities, and the only one in the eastern counties, which acted as a guinea pig.

By far the most important element in the land-buying policy was the ability to offer greenfield, attractive sites to multinational and national companies. Its biggest capture, in 1957, and one that has influenced the further development of the town was Texas Instruments.

It was the company's first

venture outside the UK. Bedford was chosen in proximity to London and communications. The sphere, too, was clean and for work that had to be in clinical conditions.

Texas Instruments vertically-integrated operations making silicon chips and data-processing equipment start has now been a new headquarters for European, African, and Eastern operations of physical sciences. Internally the Texas data-processing

This project is expected to create another 500 jobs to add to the existing 1,000. The news has come at a crucial time, for Bedford is surviving better than most when the recession strike it did so swiftly. In 1980, there was still 0.1 per cent unemployment. October it had nearly 0.5 per cent, now 0.9 per cent.

Thanks to the forest, local administrators in advanced technology and in providing a unit for future industry recovery could be as

Private health forecast 'too high'

BY GARETH GRIFFITHS

EXAGGERATED claims for the growth in private medicine during the next couple of years could lead to an over-provision of private hospital beds, the British United Provident Association (Bupa) the leading group in private health insurance, fears.

Recent forecasts by Lee Donaldson Associates, which monitors private health schemes for the Health Department, that 12m people would be covered by private health insurance by

1985, are far too high, Bupa's management believes. Mr Derek Damerell, Bupa's chief executive, says the growth in private health insurance would be much more conservative during the next couple of years compared with the recent past. He suggested an annual increase in cover of some 14 per cent compared to the 27 per cent increase in subscriptions in 1980.

The association now thinks the total number of people covered will be some 6m in

1985, half the Lee Dor figure. That and other forecasts of the present boom in hospital building have a number of U.S. private companies and City in funding profit-making schemes.

Bupa's worry is that the provision of beds will be too large to become self-sufficient. It costs on £100,000 per bed in live in a typical private

THE ALTERNATIVE FOR SMALL FISH IN BIG PONDS: TRY A SMALLER POND.

Williams & Glyn's is smaller than the other four main High Street banks, and this offers distinct advantages—particularly to people running small to medium-sized businesses.

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So, without the usual flannel and plethora of committees to get in the way, business discussions between customer and manager become much more easy, informal and straightforward. And more businesslike as a result.

That's why, when customers come to us for finance, they're always sure of a quick decision. And the Bank's response will always be constructive, too. Our managers know that people running smaller businesses don't have big accounts departments backing them up. They know that putting a case together for a loan isn't easy. So they're always ready to offer advice and to see if a proposition can be knocked into shape. They like to look for reasons why they can lend, not reasons why they can't. And that, most people will agree, is a very different approach to business borrowing.

People say all banks are alike—until they've been to Williams & Glyn's.

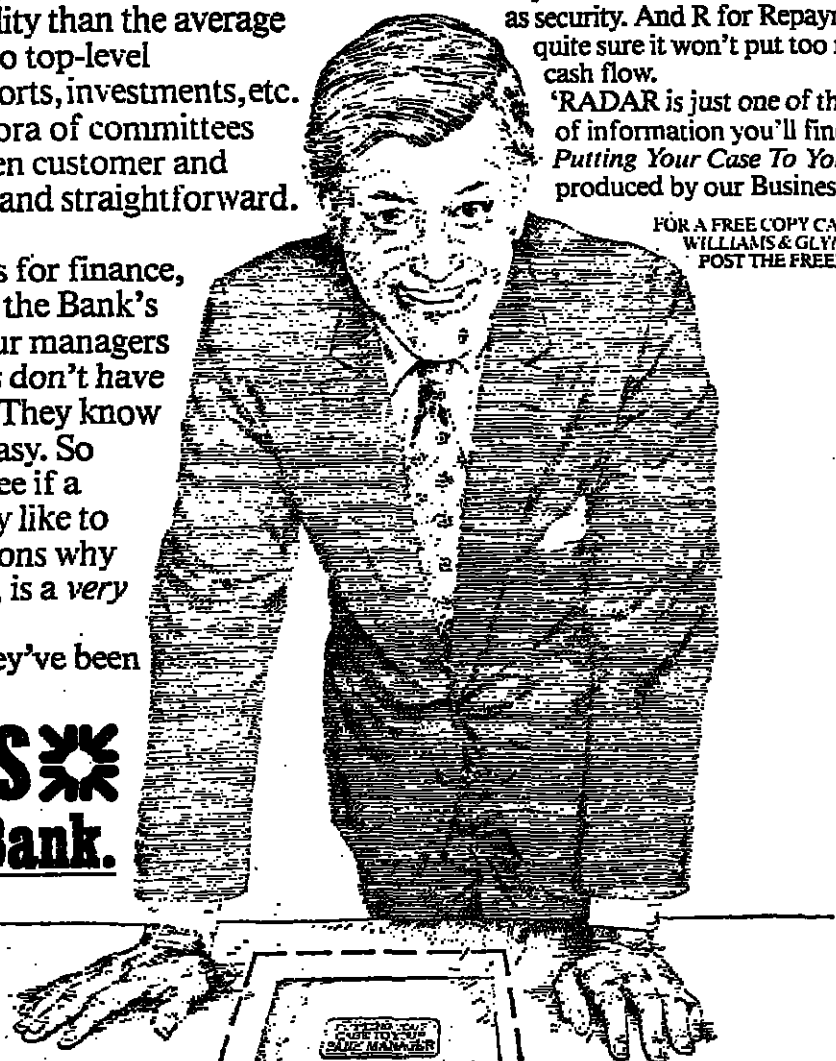
WILLIAMS & GLYN'S
The Alternative Bank.

'Here's one good tip if you're putting up a case for a loan,' says Bill Wagstaff.

'Only too often a sound case for a loan is delayed or loses out altogether purely because it has been inadequately prepared. Always make sure you give a manager all the information he needs. A useful acronym is RADAR. R for Reason—why you need the money. A for the Amount—make sure it's a realistic assessment. D for Duration—don't commit yourself to a repayment schedule you can't meet. A for Assets—what you can offer as security. And R for Repayment—you must be quite sure it won't put too much strain on your cash flow.'

'RADAR is just one of the many useful pieces of information you'll find in a booklet called *Putting Your Case To Your Bank Manager*, produced by our Business Information Service.'

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Gloomy prospects for brewing

BEER CONSUMPTION in 1982 is likely to fall for the third year, with further brewery closures and cuts likely on top of the already substantial cuts in the British brewing industry over the past two years.

These are the conclusions of a report on the brewing industry by Mr Colin Mitchell of stockbrokers' Buckmaster and Moore.

Mr Mitchell's annual report, which is widely regarded as among the most authoritative in the industry, argues that there are few grounds for optimism about

prospects in 1982, with beer consumption down by a further 3 per cent on this year.

Consumption this year is down to 38m barrels compared to 40m barrels in 1980, itself down 4.4 per cent on 1979. Beer prices have risen by 36.3 per cent during the past year with the brunt of the increases borne by public houses' customers.

Beer consumption has fallen, the report says, mainly because of a fall in consumption per head, rather than an irreversible decline in the

number of drinkers. It pensates for this, it says, brewers should re-examine pricing structure. Mr Mitchell argues, for example, that subsidy per pint for brewers to the free through cheap loans has from 0.55p per pint in 3p per pint.

Brewers also need to cut capacity while demand is estimated to fall by 10 per cent more than demand in spite of a fall in capacity from 60m barrels to 55m barrels in the past 18 months.

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Gas industry given year to devise showroom plan

BY RAY DAFTER, ENERGY EDITOR

British Gas Corporation has been given a year to devise a new method for disposing of 900 gas showrooms. The state corporation can suggest a scheme to sell its all appliance business, the Government will proceed with own privatisation plans. It is understood this is the option put by Mr. Lawson, Energy Secretary, the corporation's board and trade union leaders. They have been told that because of assurances on the parliamentary table a door has been left open for a corporation-devised scheme.

British Gas said it was too early to indicate its response. Denis Rooke, its chairman, said the gas industry unions have said they plan to fight the compulsory sale of showrooms.

ing down over its promises to sell the High Street outlets. Enabling legislation will be featured in the Oil and Gas Bill, due to be debated today. The Government will take no action, however, till it has introduced regulations on safety issues, such as the training of private-sector gas-fitters. This legislation cannot be introduced till Parliament's next session, which means it will be next spring or summer before the Government can proceed with the phased programme of showroom sales.

Mr. Lawson is understood to have urged the corporation to take advantage of the hiatus to devise a privatisation package acceptable to the Government and the unions.

The showrooms disposal would represent one of the biggest upheavals in High Street retailing. Most of the outlets are in prime trading positions. In the financial year 1980-81 the corporation's turnover from appliance sales totalled £204m.

British Gas board-members are preparing a strategy to tackle Government plans, including sale of offshore oil assets and showrooms as well as ending the corporations gas-supply monopoly right. The proposals will be included in the Oil and Gas Bill.

The corporation has been told by Mr. Lawson the Government expects the board to co-operate in the proposals. On Friday Sir Denis Rooke was carried by Mr. Lawson over a long statement by British Gas following the Queen's Speech.

The corporation had criticised the Government's plans for what it saw as "the piecemeal break-up of an economic structure which has a proven record of success."

As an alternative, the corporation suggested consideration be given to introduction of private capital into the corporation. This idea may be considered in its review of the showrooms business.

Editorial Comment, Page 18

Finding the true cost of supporting the jobless

Max Wilkinson examines the issue of the dole queue and job-creation

AS UNEMPLOYMENT increases, the importance of calculating the true cost of supporting unproductive people becomes more important and more controversial.

The latest estimate is from the Manpower Services Commission (MSC). It is that the cost to the Exchequer is £4,380 for every extra person on the dole. This estimate will fuel the controversy.

It is much higher than the previously published figures and will be seized on by those asking the question "Wouldn't it be cheaper to put them back to work?"

The figure will interest those criticising the cost of state subsidies and other measures to help the creation of private-sector jobs. It is, therefore, important to know why the cost of unemployment has risen so fast in the past two years—by 46 per cent in a period in which the Retail Price Index rose by 30 per cent. It is also important, though more difficult, to estimate the true significance of the increase in costs for the more general conduct of economic policy.

First, the estimate of true cost of unemployment to the Exchequer is made on a theoretical basis. Thus,

different assumptions could yield different results. In the latest calculation for 1981-82 the assumptions have changed since two years ago, to take into account that many more people from higher income groups lost jobs as the recession deepened. Thus the average amount of earnings-related unemployment benefit has increased. At the same time the amount of tax and National Insurance contributions which the Exchequer has had to forego has also increased.

Between June 1979 and June 1981 the proportion of registered unemployed from manual occupation has fallen from just more than 60 per cent to just more than 58 per cent. The proportion from clerical and skilled occupations has shifted correspondingly upwards.

As a result, the MSC believes the average pay the unemployed would receive if they had jobs would be 80 per cent of average earnings of the rest of the population. This compares with an estimated 75 per cent two years ago.

Similarly it is now thought the average tax-rate of the unemployed if they had jobs would be 25 per cent compared with the estimate of 21 per cent.

is that about 70 per cent of the unemployed would be contracted-in to the state pension scheme if they had jobs, compared with an estimate of 50 per cent.

These changes in assumptions mainly reflect the different composition of the unemployed. They may, however, suggest previous estimates of the costs of unemployment could have been low.

In February the Treasury published its own estimate of the cost per 100,000 extra unemployed for the past year—£340m. The MSC's figure for the current year is 30 per cent higher, a discrepancy which cannot be explained fully by the fact that the MSC has counted in some indirect costs which the Treasury excluded.

The costs the Treasury included are: losses of income tax receipts; employees' National Insurance contributions and employers' National Insurance contributions and surcharge; the payments of unemployment benefit and other social security benefits; mainly supplementary benefit; and the changes of administrative costs associated with these.

Other costs associated with unemployment which the Treasury excluded from its

estimate are: "Second round" effects, like the loss of indirect tax receipts and changes in debt interest payments; wider costs associated with unemployment, such as changes in corporation tax receipts and nationalised industries' surpluses; and other changes in state benefits, like invalidity payments, which may have only an indirect connection with unemployment.

The main difference in the Treasury's and MSC's calculations is that the MSC included the "second round" effect of the loss of indirect taxes like VAT. This results from the fact that the unemployed spend less than they would if working.

In both cases the costs estimate is made for those formerly employed in the private sector. If they had been in the public sector the cost of their unemployment has to be set against the Government's saving from not having to pay their wages. Superannuation and National Insurance contributions, and the overheads and administration costs associated with their employment.

Another important caveat is that the calculations apply only to the Exchequer's costs associated with a relatively small change in unemployment of

100,000 or about 3.5 per cent of the present total.

For it is obvious that if unemployment increased by another 2m there would be a major associated change in the economy which would affect output, wages, taxation and National Insurance contributions as well as composition of the unemployed.

Consequently the calculation of costs would have to be done with quite different assumptions. The same would be true if those on the dole fell by a large number. The saving per head would be different from that which would be made in relation to a relatively small fall in unemployment.

The marginal cost of the extra unemployed can be multiplied by the total jobless. In spite of the Treasury's caution the MSC did this, to arrive at a total cost of unemployment of £12.45bn this year, assuming an average of 2.84m unemployed.

Whatever the theoretical significance of this overall figure for policy makers is the effect on the Exchequer of a "small" change in unemployment. For this purpose 250,000 people, or 9 per cent of the average number of unemployed (this year) could be considered a small number.

Cal heads for 'manageable' loss

BY MICHAEL DUNNE, AEROSPACE CORRESPONDENT

BRITISH CALEDONIAN, the independent airline, expects a full financial loss for the 12 months to October 31 compared to 1979-80's £2.1m profit.

Mr. Alastair Pugh, managing director, said in San Juan, Puerto Rico, yesterday that the loss was less than at one time and was "manageable."

The airline was confident it had successfully planned its way through the current economic crisis within the air transport industry.

The figures relate to the airline only; results for the Caledonian Airways group as a whole, which includes hotel companies, travel companies, a sleeper company and an aerobics overhaul company, will be being audited. In 1979-80 group profits were £9.7m.

As recently as the end of August, when British Caledonian announced that a third of its 6,000 workers had volun-

teered to forego agreed 8 per cent rises, the airline said it hoped to make "a small profit" in 1980-81.

The world-wide recession, increased competition on major air routes, higher charges for airport handling and navigation services, rising fuel costs, and increased charges resulted in a world-wide air transport industry deficit of more than U.S.\$2bn (£1,070m) last year. Many individual airlines are facing serious financial problems.

Against this background, British Caledonian is in a far better position than many other airlines," Mr. Pugh said.

During the past year British Caledonian estimates it has carried a total of 2.5m passengers, a 7.4 per cent up on 1979-80. Freight carried increased by 41 per cent to over 57,000 tonnes. Productivity increased by 28.1 per cent.

"Despite an impressive performance in operational and marketing terms, the incredible condition of the industry has meant that the level of cost and revenue dilution has outstripped the amount that, for one reason or another, we are able to charge for our products in the market place," Mr. Pugh said.

The airline is considering the acquisition of at least one Boeing 747 jumbo jet for introduction next April on its west African trunk routes. It is also buying three of the new Airbus A-310 wide-bodied aircraft.

The airlines will operate on the airline's west and north African routes, as well as in Europe, and will replace ageing One-Elevens, and the last of the airline's Boeing 707s. Options are held on three more A-310s.

Mr. Pugh said a decision on buying a new type of 150-seater airliner may also be taken in the not-too-distant future.

Bristol area dairies face OFT court action over milk cartel

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

THE OFFICE of Fair Trading is to take legal action against a restrictive trade agreement between dairies in the Bristol area.

The agreement, which was formally declared "null and void" by being placed on the register of restrictive trade practices in London yesterday, meant that supermarket milk had to be sold at a higher price than doorstep deliveries.

The four companies involved

in the restrictive agreement were Clifford's Western Dairies; Co-operative Retail Services (Bristol Bath region); Deltavon Dairy; and Unigate Dairies (Western).

The OFT said yesterday that between September 7, 1980 and March this year, the dairies agreed that milk supplied to shops in the Bristol area should be in cartons only. Such supplies should bear a premium of 1p per pint above the price of

bottled milk delivered to doorsteps.

The agreement also said that Channel Islands milk should not be supplied for resale in shops, and that none of the four would supply a shop already served by one of the others.

Deltavon Dairy was not a party to all arrangements of the restrictive agreement. Under the Restrictive Trade Practices Act 1976, companies have to register details of any

restrictive trade agreement. They can continue lawfully to operate the agreement until the court rules otherwise.

The OFT will be seeking a ruling before the Restrictive Practices Court to prevent any similar agreement from being entered into.

This action is the latest move in a long-running dispute over prices charged by dairies for milk sold through supermarkets.

As no distribution costs are involved supermarkets could sell milk cheaper than doorstep deliveries. However, many supermarket chains allege that supplies are not forthcoming if they sell at a discount.

Earlier this year, the OFT decided not to launch a formal investigation because it appeared that "a far more competitive position had developed."

Micro-Application nets £3m contracts

BY MARK MEREDITH IN EDINBURGH

THE INDUSTRY Department and the Scottish Development Agency announced yesterday a total of £750,000 with the university company Inmap. (Integrated Micro-Application) for a three-year programme to promote awareness of microelectronics in Scottish industry.

Inmap is a marketing company set up by the Universities of Edinburgh and Heriot Watt to combine the skills of the Scottish Microelectronics Institute and Computer Application Services.

The Industry Department announced that many activities of their £350,000 contract with Inmap would be "relevant to the UK as a whole." An information centre for potential users of microelectronics was a particular

case in point.

The agreement with the Department involves a series of seminars linked to technical consultancy discussion sessions. Inmap intends to hold about 30 seminars a year for the three-year period, with about 15 participants.

Mr. Alex Fletcher, Under-Secretary at the Scottish Office dealing with Industry and Education, said yesterday, announcing the agreement: "Scottish companies have not leapt forward to make full use of microelectronics despite the paradox that in Scotland we have a formidable concentration of companies which design systems and manufacture components, in particular the chip, which is a part of microelectronic systems."

Former steel men succeed in business

ABOUT 40 per cent of those former Welsh steelworkers who set up their own businesses after redundancy are succeeding, according to the Welsh Development Agency.

Of the 19,000 workers made redundant at Llanwern, Port Talbot and Sotton last year, nearly 1,000 sought advice from the agency's Small Business Unit.

Of 514 monitored so far, 205 have been established in business for a year. Their business activities cover a wide spectrum, from shopkeeping to car dealing. One ex-Llanwern worker has become a chiropractor.

Commenting on the result of the survey, Mr. John Collins, head of the Small Business Unit, said it showed that the Welsh had great native inventiveness. "But very often it goes by default because it is not exploited."

Sasse affair not to result in charges

BY JOHN MOORE

THE OFFICE of the Director of Public Prosecutions is not to refer charges following the completion of a City of London Police fraud squad investigation into the affairs of the Lloyd's derelicting syndicate, formerly under the management of Mr. Frederick Sasse.

The decision has been taken by the DPP office after studying

a report prepared by the police on the Sasse matter. The report was passed to the DPP office in June.

The fraud squad investigation, in progress since October 1978, was instigated by Lloyd's ruling committee.

Police were probing alleged accounting irregularities over the placing of Canadian fire risk business and U.S. fire insurance business with the syn-

dicate. The Sasse affair became the biggest scandal Lloyd's has had to deal with in its 300-year history. The 110 members of the syndicate faced losses of more than £21m.

Four insurance businessmen in the U.S. have been indicted in New York on charges of defrauding the Sasse syndicate of more than \$1m in insurance premiums.

ICI Fibres seeks up to £20m savings over next three years

BY NICK GARNETT, NORTHERN CORRESPONDENT

THE FIBRES Division of ICI is seeking to save £15m to £20m over the next two to three years as part of a programme of improvements, being explained to the workforce this week.

The savings represent a reduction in scale from those introduced over the past two years by the Fibres Division, which has faced difficult market conditions and rapidly rising material costs.

The workforce is being told that the division does not envisage any plant closures or withdrawals from major sectors as there will be further, unanticipated job cuts.

The division's losses this year will be well below the £88m loss of last year.

The division announced last autumn the closure of its plant at Kilmory, Northern Ireland, together with efficiency improvements elsewhere, and the shutting down of a petrochemical division plant at Ardeer in Scotland.

These moves resulted in 4,200 job losses and were designed to save £45m to £50m. So far the programme has saved about £35m-£40m in the 12-month period.

The programme, known as Apollo 2, followed a similar scheme, Apollo 1, in 1978 which involved substantial efficiency changes through altered working practices and reductions in the numbers of manual and staff employees.

That exercise achieved savings of £30m to £40m. Installation of new equipment has

run space with these efforts. The present savings target, spread over three years represents about 6 per cent of current operating costs.

The division has reduced its workforce from 25,000 in the early 1970s to just under 9,000. In spite of this reduction of almost a third, the division is handling almost the same amount of tonnage.

Details of the technical changes the company is seeking will be relayed to workers at individual plants over the next few months. One key element will be making machines more reliable and reducing yarn breakages.

The fibres division has recently announced three new yarns: Mitrille, Terinda and Timbrelles.

The division has its headquarters, research and marketing at Harrogate and has plants at Doncaster, Wilton, Pontypool, Gloucester and Destrangen in West Germany.

It was a crisp September morning in 1919. A Handley Page O/400 climbed into a cloudless London sky. Air travel in Europe was born and American Express was there.

The city-sized airport and the jumbo jet were fifty years into the future. The beautiful Handley Page O/400s, the Farnham Goliaths and the de Havilland 4As bounced across the close-mown grass of Hounslow or Cricklewood embryo Aerodromes, ascended with dignity and nosed eastwards to follow the Thames to its mouth before turning south for the Channel and France.

The pilots carried French railway timetables and were given a five-pound emergency fund with which to speed passengers and mail onwards in case of a forced landing.

The Times had a special section in its weather report which advised passengers of the prospects for air travel that day.

Sir Charles Bright, member of the Air Commission and early communications pioneer, opined that leadership in the new mode of transport would significantly enhance the welfare of the empire. Mail to Australia, for instance, currently took five weeks, by air it would take only 12 days.

There were four main British airlines - Daimler Air Hire, Handley Page Transport, North Sea Aerial Transport and Avro.

All were soon to be amalgamated into Imperial Airways, and, much later, to become British Airways. American Express represented two of them with energy, some success and much faith.

An American Expressman of the times wrote:

"History will record the first steps made in aerial navigation and it is a source of no little satisfaction for the American Express Company to be aligned with the two great companies who first made it possible to fly between England and the Continent."

History has thus recorded.

American Express, already half a century in Europe, had made its first contribution to European air travel.

The next one hundred years.

One hundred years on from 1881 and the arrival of American Express in Europe, the Company is part of the warp and weft of European finance and travel

in particular and business in general. As American Express moves towards even closer partnership with European business, there appears to be no limit to what may be achieved together.



The American Express terminal at Hounslow Aerodrome in 1920.

American Express in Europe



UK NEWS — PARLIAMENT and POLITICS

Caerphilly Labour MP not to seek re-selection

Financial Times Reporter

YET ANOTHER Labour MP joined the list of resignations yesterday. Mr Eddward Hudson Davies (Caerphilly) said he would not be seeking re-selection for the next general election.

His decision "for complicated and involved personal reasons" has taken his party by surprise. Mr Davies, 51, a moderate who had an 18,497-vote majority at the last election, was widely expected to be re-elected and enjoyed good relations with his constituency party. He is not expected to join the Social Democratic Party.

Last night, Mr Allan Rogers, the Labour European MP for South-East Wales, said he intended to seek the nomination for Caerphilly.

Before last month's party conference, Labour MEPs were barred from even seeking nomination for a Westminster constituency without first resigning their European seats. They may now stand, but party rules ban them from sitting in both parliaments.

Licences sought for sex shops

Financial Times Reporter

CONSERVATIVE Mr Tim Sainsbury yesterday called for swift Government action to license sex shops.

Mr Sainsbury, MP for Havre, piloted a Private Members Bill through Parliament in the last session to control indecent displays in shops. He now believes his Bill can form the basis of tighter legislation to control the spread of sex shops.

Gilmour attacks employment policy

BY IVOR OWEN

PERSISTENT REFUSALS by the Government to change course and stimulate demand were equated with a willingness to regard unemployment in the region of 3m as acceptable by Sir Ian Gilmour (Chesham), an ex-Cabinet Minister, in the Commons last night.

In his first speech from the back benches since being sacked by the Prime Minister in the autumn reshuffle, he clashed with Mr Norman Tebbit, the Employment Secretary, who said that the relaxation of present policies might lead to increased import penetration rather than creation of more jobs.

Mr Tebbit said that it cost the Ford Motor Company 15 per cent more to produce a comparable model in Britain with that in Germany, and asked Sir Ian why he believed that an injection of demand would do more good for British workers than for German.

Amid cheers from the Labour benches, Sir Ian told Mr Tebbit: "If you think the only way to run the economy is with 3m unemployed, and rising, all I can say is I do not agree with you."

Sir Ian insisted that a moderate expansion of the economy made sense, and reported that "extremely encouraging" results had been obtained from the Treasury model on the £5bn package which he outlined during the Conservative conference at Blackpool.

These had indicated, he said, that the unemployment rate would fall progressively by up to 650,000, that the retail price index would be lower and that the public-sector borrowing requirement would be only slightly increased.

He added that the effect on the PSBR further underlined "what an irrelevant totem pole it was."

Sir Ian maintained that the changes he had advocated could fall within the limits of "flexibility within the limits of prudence" given by the Prime Minister last week, and need not result in sacrificing the gains in improved productivity and more realistic wage settlements achieved in the course of the past two years.

Mr Tebbit also came under fierce attack from Mr James Callaghan, the former Labour premier, who described mass unemployment on the present scale as a condemnation of the Commons, and warned that if Mrs Thatcher did not change course the election of an extreme Left-wing Government would become all the more likely.

He suggested that the treatment handed out to the BL workers was likely to have increased the chances of the militant Mr Arthur Scargill, within the leadership of the National Union of Mineworkers, and said that a "Trotskyite-militant" Government would in some ways be the "other side of the middle to the present administration."

Sir Ian contended that the case he had made out for a change of course should not be rejected because of the demands for "massive reflation" by Mr Michael Foot and other Opposition leaders. Ministers had been unfair in dismissing as failures the reflationary measures introduced by earlier Tory Governments. He accused them of rewriting history "on a positively Stalinist scale."

Mr Callaghan called for a "two-track policy" to get Britain back on the road to economic recovery.

He proposed a "carefully calculated and directed capital investment programme" to re-new industrial and social capital and do the work now being left undone.

The Government should simultaneously seek an agreement with the TUC on incomes.

It should be based on an understanding that the Government would be prepared to discuss the TUC's five-year £24bn expansion programme provided the unions accepted a formula for equating increased wage levels with increased productivity.

Mr Callaghan refused to accept that all previous incomes policies had failed, and urged those who pointed to the "winter of discontent" which marked Labour's final period in office to look also at the three years preceding that period.

He asked Mr Tebbit: "Why be so sneering about something which happened, was successful and worked?"

Militant inquiry ruled out as Benn keeps home policy chair

BY ELINOR GOODMAN, POLITICAL CORRESPONDENT

DEMORALISATION among Labour moderates deepened still further last night after the party's organisation committee ruled out an inquiry into the activities of the Trotskyist Militant Tendency.

Mr Tony Benn was confirmed as chairman of the party's home policy committee with the active support of Mr Michael Foot, the party leader.

In a further blow to the moderates, Mr Benn came top of the Tribune Group's slate for the shadow Cabinet elections. Voting figures showed that despite the antagonism his campaign for the deputy leadership generated on the left, most of the so-called "soft left" are prepared to back Mr Foot's efforts to bring Mr Benn back into the fold by re-electing him to the shadow Cabinet.

The voting figures suggested, however, that Mr Benn's supporters are not prepared to show the same tolerance to those left-wingers who failed to vote for him in the deputy leadership contest. The members of the Tribune Group who abstained in the deputy leadership contest, saw their votes in Tribune's ballot for the shadow Cabinet slump.

The two events further shook depressed Labour moderates whose morale has been getting lower and lower over the past few weeks as the result of Mr Foot's refusal so far to deal with the far left, and his insistence that Mr Benn should not be alienated from the main stream of the party any further.

In particular, the moderates were furious at the way Mr Foot refused to go along with attempts to exploit the left's losses in the elections for the national executive committee, the party conference by pitting Mr Benn of his key chairman of the home committee.

At yesterday's meeting a token attempt to rally Benn with the soft left, but, without the support of Foot, the result was a fore conclusion, and Mr Benn re-elected by 12 votes to 1 in the same way Mr Eric was re-elected as chair of the organisation committee 13 votes to seven.

In theory, the right and is now in a stronger position on the organisation committee which has a key role to play in deciding what action should be taken on Militant. But day, three trades unions, but, unable to attend and it had a clear majority.

Back bench members to the fore

Crosby candidates open poll campaign

BY ELINOR GOODMAN, POLITICAL CORRESPONDENT

YESTERDAY'S debate on the Queen's Speech was one of those occasions when the Government and Opposition front benches were completely overshadowed by the contributions from back benches.

One is not, of course, referring to the highly unusual sight of Mr Russell Kerr (Lab, Fetham and Heston) rising from a sedentary position to make an intervention.

With that piece of buffoonery out of the way, the back bench heavyweights began with Sir Ian Gilmour delivering an elegant attack on the Government's economic policies, and Mr Jim Callaghan, the former Labour Prime Minister, coming on very heavy in the role of elder statesman.

For good measure there was a delightfully roccoco contribution from that veteran Tory critic of the Government, Mr Julian Critchley (Aldershot).

Opening the debate—which centred on unemployment—Mr Tebbit (Leamington) said: "Get on your bike and look for a job." He once again showed a strange preoccupation with transportation analogies. This time he dragged in horses and trains with a long passage on how the 19th century ostlers had found work after being replaced by the railway.

Later, he suggested that the jobless, like his old dad, might also seek work by bus or on foot. One can only imagine the unhealthy obsession with modes of transport dates from Mr Tebbit's early days as an airline pilot with BOAC.

The main event was the contribution from Sir Ian, the sacked deputy Foreign Secretary. Labour MPs guffawed with delight as he observed that if the Treasury knew how real recovery was to be achieved they were certainly keeping quiet about it. And to judge from Mr Tebbit's "very interesting speech" the Treasury bosses certainly had not let him into the secret.

With Mr Callaghan we were back to another railway simile. He wanted a two-track approach consisting of a carefully calculated capital investment programme and—another attempt at an agreement with the unions on an incomes policy.

There were more delights in store for the Opposition when Mr Critchley warned that unless the Government changed course there would be many stripe-suited gentlemen from the Tory benches spending their declining years in Shirley Williams's sunset home for the aged.

What he asked, were the Tories to do in the face of the threat from the SDP?

"Join it!" shouted one irreverent wit from the Conservative ranks behind him.

John Hunt

CAMPAGNING for the Crosby by-election began in earnest yesterday with all the parties trying to stake out the ground on which the election will be fought.

On the first full day of their campaign, the Conservatives did all they could to elevate the importance of private education in the campaign, and to convey the impression that Mrs Shirley Williams was a mere carpet-bagger for the Social Democrats.

For her part, Mrs Williams, at the start of a long cold day of walkabouts, canvassing and much shaking of hands, insisted that unemployment was the real issue and that private education was nothing more than a "blue herring."

In an indication of how both the Tories and the SDP regard the contest as a two-horse race, neither bothered to spend much time attacking Labour.

Mr John Backhouse, the Labour candidate, claimed, however, after a certain amount of prodding from his agent, that he had a real chance of victory. The SDP's intervention, he said, had given Labour its best chance of winning Crosby, which the Tories have held since 1918. The Tory vote would fall, the Labour camp predicted, while Labour's would be boosted by disillusioned Liberals switching to Labour in preference to the Social Democrats.

All three candidates survived the first round of press conferences, which traditionally begin each day of a by-election campaign, without making any major blunders.

The nearest any of them got to scoring a point was the Conservative candidate, Mr John Butcher, who managed to put Mrs Williams in a position where she had to acknowledge that if she did not win the seat on November 26 she might not fight it again.

Meanwhile, Mr Backhouse, who was not originally planning to start his own press conferences until later in the week, somewhat pre-empted his opponent's charges of extremism, by volunteering that had he been in parliament for the deputy

leadership contest he would have voted for Mr Tony Blair. For all Labour's optimism, the Tories see Williams as the main threat to a set they held at 11.92.27.

They are determined to expose Mrs Williams' private education while she is as her most vulnerable in a constituency with three public schools. Last they brought in Dr Rhodson, the Education Minister, long time foe of Mrs W and her progressive wing, make the point for them.

Meanwhile, the Independent Schools' Information joined in the campaign writing to all its members Merseyside calling on them to raise the issue of public in the press, and on the letter to Mrs Williams, who accused it of trying to "hijack" the campaign.

Mrs Williams had issued a carefully worded statement in which she balanced her long-held belief in independent schools as a divisive force with her party's in parental choice.

Yesterday, she doggedly refused to elaborate on this point. The only new twist the subject she allowed was to acknowledge that Mrs Williams had issued a carefully worded statement in which she balanced her long-held belief in independent schools as a divisive force with her party's in parental choice.

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Sick pay Bill published

BY ERIC SHORT

THE BILL outlining the Government's sick pay proposals and rationalisation of housing benefits was published yesterday.

Employers are to be made responsible for paying sickness benefit to employees during the first eight weeks of illness and must then deduct the cost from their monthly national insurance bill. The statutory rates of benefit would be £37 per week for employees earning £80 a week or more and £25 a week for those earning less.

The proposals of the Social Security and Housing Benefits Bill would bring sickness benefits into the tax net, save 3,000.

Civil Service jobs and a that no employee was better sick than at work.

The second part of the rationalisation of housing costs of two different sources of housing costs. Now it can either claim supplements benefits towards rates and or apply for local authority rebates and allowances. It involves overlap of work different agencies and less confusion for the claimant. It is not proposed that authorities should admit all help for housing costs people on supplementary benefit receiving 100 per cent a rate with housing costs as rebates or cash allowances.

Official Unionists call for loyal council to fight 'Thatcher sell-out'

BY OUR BELFAST CORRESPONDENT

OFFICIAL UNIONIST leader Mr James Moynaneux yesterday suggested a "Council for the Union" to counteract the agreement reached between Mrs Thatcher and Irish Prime Minister Dr Garret Fitzgerald.

This plan, which envisages formal links between British and Irish Ministers, was a "sell-out" which would separate Northern Ireland from the rest of the UK, he said.

"It would appear the Government has conceded that the Republic's goal of unification is the only long-term solution, and that the governments in London and Dublin have agreed to pursue that objective by political and economic means," he said.

Church leaders, trade unions, professional people and businessmen could play a part in preventing it by joining a

Council for the Union. Prominent Unionist sympathisers in Britain could join with their Ulster colleagues to defeat "this conspiracy."

Mr Moynaneux said there was a deliberate policy to isolate the province.

"It is with a deep sense of responsibility that I must state my belief that the Union is endangered."

"To meet that danger we are taking immediate steps to form a Council for the Union," he said.

"The Council will transcend party political barriers. It will be a council of all the talents and will embrace the widest possible spectrum of pro-Union opinion in our community."

Mr Moynaneux said: "The Council will propose to provide the vehicle for all those people who wish by democratic, lawful, and responsible means to defeat present conspiracy."

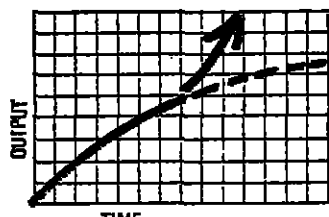
His announcement came the same time as a call from the Rev Ian Paisley, Democratic Unionist Party leader, for Unionists who support the decision to help crush the Thatcher-Fitzgerald plan for an Irish Inter-governmental Council.

Mr Paisley yesterday unveiled plans for a rally November 23, but kept details of what further he intends to take.

Mr Moynaneux said he did not envisage that the Council for the Union would involve a super-coalition involving political parties.

Mr Moynaneux said he was having informal talks with Mr Paisley at Westminster last week.

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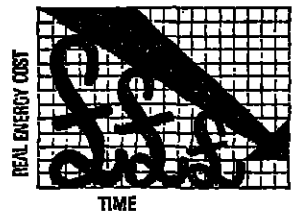


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by Westinghouse scientists from the zirconium fuel cell for Mercury and Apollo spacecraft, this simple system helps you squeeze every last Btu out of the expensive fuel you burn. What is more, you recover your investment in months, not years.

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Working in Britain

Engineering industry hit by disputes over 39-hour week

BY OUR LABOUR EDITOR

(Evidence to the Committee of Inquiry into Civil Service Pay, Acas, London).

The company said that it still intended to close the Liverpool-Belfast service tomorrow. It has been losing an average £1.2m a year and closure would mean the loss of about 350 seamen's jobs.

The TUC's employment and education committees, led by Mr Len Murray, general secretary, were paying the first official trade union delegation visit to the Employment Department, at Caxton House, Westminster. The delegation also asked that the youth opportunities programme allowance be raised

which the TUC is represented. This urged the Minister to maintain "statutory underpinning" of the training system and to keep the present framework because, it said, employers' assurances about taking on the burden were inadequate. The Governments training initiative, which has now

The TUC said yesterday employers were showing signs of nervousness about the costs they would have to meet to provide adequate voluntary substitutes.

GEC Traction, which has plants in Manchester, Preston and Sheffield, said yesterday

The CSEU and the Engineering Employers Federation said yesterday that the number of companies in difficulty with implementing the one hour reduction was small—about 50 to 100.

Talks between TGWU officials and stewards from Shell take place tomorrow, with similar discussions with Esso and Texaco stewards planned for Thursday and Friday respectively.

Leaders of nearly 500,000 teachers in England and Wales meet today to finalise a pay claim, with the National Union of Teachers likely to be seeking an increase to maintain the purchasing power last year's 7.4 per cent deal.

Talks are to be held at the Advisory, Conciliation and Arbitration Service today in an attempt to solve the dispute which has disrupted cargo handling at Southampton docks. The dispute is over a new shift system planned for 150 checkers

As from 9th November 1981 the rate of interest on Investment Accounts will be decreased to 13½ per cent per annum for quarterly paid interest and 13¼ per cent per annum for monthly paid interest. The maximum rate of interest allowed on Deposits lodged for a minimum period of seven days or subject to seven days' notice of withdrawal at the London Offices of the Bank will be decreased to 13 per cent per annum.

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THE LAST ONE

TECHNOLOGY

How much faith can be placed in 'facts' from market research

BY JOHN CHITTOCK

THOSE WHOSE lives and businesses are affected by video are forever pursuing a desperate search for signs, for pointers and clues to the future and to market trends. One offered here, at the head of this new lay-out of the Film and Video column, is an overdue transposition in the title. Now it is video which dominates film. It is an inescapable fact, however unpalatable to some.

Other clues abound in the proliferation of published market research which is now appearing on the subject of video and related technologies. For anything from a hundred pounds up to several thousand, spiral bound, gold-leaf type-written reports can be bought—some the result of genuine market research, some based on second-hand investigations, a few rather generalised and of uncertain origins.

Anyone reckless enough to buy all that is on offer may finish up rather confused. Thus Gallup and Marketing Direction—in the latest of a continuous study of video—claim that "more of the video machines currently in domestic use were bought rather than rented (although there appears to be a recent movement towards rental...". But Research Survey of Gt Britain, in a report commissioned by Euromonitor, claim 63 per cent of owners rented machines; and a slippage in rental trend is forecast.

The same Euromonitor report finds that in an analysis of video based on social class, 48 per cent of AB owners prefer watching films on video than going to the cinema (the latter social trend is more evident in the North of England). This tends to confirm other views that home video is more popular in lower income groups.

Forecasting

Most researchers seem to roughly agree about the end-1981 population of video recorders in UK, which will be somewhere around the 1.3m mark. This is certainly a reliable figure. Nonetheless, one recent newspaper (not this one) claimed a current UK video population of 250,000, which shows just how wrong you can be.

Forecasting is a more hazardous business. In *Advertising, Marketing and the New European Media* (a report from CIT Research) the UK video

Video and Film

population for 1985 is predicted as about 35 per cent or more of households. Some other forecasts have gone for a much higher figure, such as the 50 per cent reached by extrapolating on a formula which says that a new consumer product will reach 50 per cent penetration in as many years as it first took to reach five per cent, depending on the arguable date that is taken as the starting point for consumer video, this could mean 50 per cent by some time in the mid 1980's.

It is tempting to wonder how some market research is actually done. When statistics are hard to find, it is not an uncommon experience for me to find myself being pressed to give a guesstimate of this or that kind of figure—usually done with obliging resignation but considerable qualification. How often do these guesstimates turn up elsewhere as researched facts? I know certainly of one case where the guesstimate went full circle, read with great authority from the platform of a conference where I was in the audience diligently taking notes.

In the end, one is bound to wonder from where all the information originates. Thus a colleague painstakingly analysed in the September 1981 issue of *Screen Digest* the subject breakdown of all-known video releases in the UK (some 2,356 titles). In the CIT Research report, a table appears giving similar but much abbreviated information. A comparison of the two makes interesting reading: Fiction 53.69 per cent (CIT Research, 55 per cent), Porn 20.50 per cent (50 per cent), Sport 8.02 per cent (8 per cent), Children's programmes 5.26 per cent (5 per cent), Music 6.17 per cent (6 per cent), and so on. Is this independent confirmation of each other, are they merely using the same sources, or is one giving credence to the other by a little harmless cribbing?

Whereas I suspect the latter has happened, I must hastily add that the CIT report is excellent of its kind. For anyone in advertising and marketing, it provides a comprehensive overview of the new electronic media and their impact on pro-

motion and selling. For some it may make unpleasant reading—such as the forecast that by 1990 the various challenges to UK broadcast television (not only video but teletext and new channels) will cause an aggregate audience loss of 7m people at peak viewing times.

There are also pitfalls in interpreting the published results of research. Euromonitor, for example, reckon that Sony has 23 per cent of the UK video market, making it the brand leader. Careless readers might thereby assume that the Betamax system is ahead of its rivals, whereas it trails the rival VHS format in the UK by a margin of between 15 and 30 per cent depending on who you read. It is the term "brand" which conceals the trap; compared to Sony's Betamax, the VHS system has lower brand penetration because it is spread between a great many more manufacturers with own-brand labels—such as Ferguson, Panasonic, Akai, Sharp and JVC (the originators of the format).

Research

With the market moving so fast, especially boosted by the Royal Wedding, carefully researched data of this kind is out of date anyway before the ink is dry.

Undeterred by the impressive array of research available and the obvious qualifications of many of those conducting it, I have occasionally carried out my own straw polls. One at an oil industry luncheon attended by 250 executives yielded a show of hands to the question "how many here own a video recorder?" At the time, the response ought to have yielded a figure of about four per cent (although it is now around six per cent); it was thus alarming to get less than half per cent (one hand).

This reveals the inherent dangers in research of this kind. It was by no means a typical cross-section of the population (proving the point that there is scope for a big expansion of sales to AB groups). And, of course, it is always possible that a few in the audience were playing the game strictly to the rules—reckoning that owning a video recorder is not the same as renting it. If you ask the wrong questions, you get the wrong answers.

Geoffrey Charlish describes an advance in domestic communication

Mains for power—and message

ONE OF the more fascinating communications ideas—that of using the electricity supply mains cables as a communications network—has cropped up again with the news that the Department of Industry is supporting research into a new system called Mainsborne.

The prime objective is remote meter reading, but such a system could also be used to measure consumption, detect leaks and faults, and indicate fraud or vandalism. Furthermore, as some private equipment vendors have already shown, it is also possible to transmit and receive speech.

The interesting (and potentially lucrative) point is that more premises have electric power connections than have telephone lines.

The objectives of the DOI initiative is to bring equipment maker, Thorn-EMI into liaison with the electricity, gas and water authorities to allow all three kinds of meter to be read from a central point over the low voltage local power cable networks.

The copper is there, running into almost every home, office and factory. Can it be used to carry information as well as power?

As digital technology im-

proves the prospect becomes brighter, despite the fact that the power network is simply not designed to carry signals.

The most favourable bearers in the network are the high voltage overhead grid cables, since they at least have known transmission line parameters. Indeed, the CEGB first used them to allow power stations to talk to control centres, for example, some 20 years ago.

But at the street cable/premises level the problems that arise include addressability of the many thousands of individual sites, data integrity (there will be no wrong quarters bills) and interference, received or generated.

That carrier frequencies up to a few hundred kilohertz can be sent along these cables has been demonstrated (1973) with some Japanese equipment sold in the UK by Hadley Sales Services of Smethwick, West Midlands.

Three carrier frequencies (150, 230 and 380 kHz) are frequency modulated with speech. Any other unit plugged into a mains socket is able to receive signals; provided it is on the same distribution transformer (the same phase).

The view that the Electricity Council took of this

system at the time was that provided no interference to its own activities was generated, there was no objection to its use.

The Post Office on the other hand, took the view that if a link between two completely independent parties was established the Post Office Act would be contravened. That however, was in 1973, somewhat before the Post Office monopoly position started to come under attack.

Apart from its lack of universality, it might be felt that the phone line into premises could be used for meter reading. Indeed, as long ago as 1973 the George Kent Group (now Brown Boveri Kent) proposed a system called Tabline which simply generated a pulse for each unit consumed and stored it in a local memory, for later interrogation by a central computer using tone telemetry methods.

Most of the electronics companies have looked at the idea. Plessey, for example, has a system and according to an Electricity Council spokesman, even radio has been suggested. The likely credibility of the new system designed by Thorn-EMI is somewhat clouded by

the fact that for the time being the company is unwilling to reveal much technical detail.

All that is known officially is that a "black box" microprocessor-driven, is installed on the metered premises, sending signals to a local master unit located at the distribution transformer.

Collection is therefore probably on a "per phase" basis, but it is not disclosed whether the signalling system is frequency based or pulse based. In any event, the unit at the distribution transformer is interrogated, not along further power cables, but by a "telephone line connected to headquarters."

After initial research stages DoI, field trials will be carried out in about 1,000 homes in London (on the Cheltenham Estate at Notting Hill and on the Guinness Trust site at Tower Bridge) and also in Milton Keynes.

Installation in homes will start next Spring and the trial will start in the following Autumn. The DoI emphasises that the system will not replace consumers' electricity or gas meters, which will continue to be read manually in the normal way for billing purposes.

POINTERS

Compression engines

INTENDED primarily to test the strength of concrete cylinders up to a capacity of 100 tons, a new range of compression machines has been introduced by Engineering Laboratory Equipment (0452 50221). Optional cube test permits the machines to test low-strength concrete cubes.

Available in three versions, hand or motor operated and with a choice of gauge size, the machines, named Compact 1000, are claimed to be suitable for use in a site laboratory where space is limited or in mobile trailer-mounted laboratories. Each Compact 1000 machine weighs 250 kg.

Micro matrix printer

THE FACIT 4520 introduced by Hi-Tek of Cambridge is a matrix printer which can use standard

telex paper and is described by the company as ideal for small business systems, educational and personal computers and data loggers. It costs £583 plus VAT and more details are available on 0584 81931.

Exxon office workstations

EXXON Office Systems, the office automation arm of the U.S. oil giant, has launched two new secretarial work stations in the UK.

Described as information processors, the new Exxon 510 and 520 work stations (designed by Computer) have keyboards designed in the "soft key" manner—that is, the meaning of the key changes with the concept; prompts on the television-style display explain the changes and lead the operator to the right choice.

The work stations are designed chiefly for secretarial use; the functions include word processing, column manipu-

lation, document assembly and footnote handling.

The 520 workstation has a 50,000-word expandable dictionary and will carry out mathematics and record processing.

The 510 including printer costs £4,795 plus £3 a month for software. The 520 costs £6,710 plus £19 a month for software. More on 01-834 9070.

New repair compound

FOSROC Construction of Leighton Buzzard have developed a new cementitious structural repair compound, which, the company claims, can be applied to brickwork, concrete or breezeblock.

Called Renderoc, the new substance is formulated from a new blend of non-shrink cements, graded sands, fillers and chemical additives. It is supplied as a powder and mixed with water on site. Provided surfaces have

been cleaned and primed with a slurry coat of Renderoc, a thickness of at least 30mm can be achieved in a vertical layer and up to 20mm soffit without the need for support formwork.

Connectors for compressed air

FIVE new types of connectors have been added to the range of CompAir Maxam's tube fittings. The swivel connectors, with one of the couplings able to rotate through 360 degrees, should be a help to the systems builder, says CompAir. Details of sizes from 0209 712712.

Magazines for NC machine tools

ASEA has developed a series of independent tool magazines with tool changer for changing NC machine tools. Each magazine can accommodate 32 tools, each weighing 40 kg. More from 01-487 9119.

Dating Barbarian gold

CARBON-14 counting, technique used to determine the age of dead animal or vegetable material, has now been commercial application.

Work at Harwell in Oxfordshire, using small amounts developed at the Brookhaven Laboratory in New York, has shown that the technique can be used to date as little as 10 milligrams.

Harwell's Low-Level

surveys Laboratory developed data handling analysis equipment, including a graphics display, which can be used to handle the results of 500 samples a year. The first commercial application has been to date a quantity of Barrow Island silver which was sold by Sotheby's in London on December 14, 1981 and silver belt fittings thought to date from second AD period (650 to 750 AD) while Barbarian Avar tribe dominated power in Europe.

Some of the pieces, to be closely related to the treasure found in a tomb in Albania, which was thought to have been an Avar treasure, were now in the Metropolitan Museum in New York.

The Low-Level surveys Laboratory, can identify the samples, able to identify flint, bone fittings and using milligram specimens of a carbon date of about AD.

Until now the use of small samples has been difficult because of ground radiation and ing to ensure the operation of the over long periods, haven't been pioneered by using a 12 lbs by sodium iodide crystal to eliminate cosmic radiation.

APPOINTMENTS

LONDON TRANSPORT

Chairman/Chief Executive

Under the Transport (London) Act 1969, the Greater London Council has the responsibility for the policies and financing of London Transport. The policies are implemented by the London Transport Executive, consisting of a Chairman/Chief Executive and both full and part-time Board members, and the Council now seeks to appoint a new Chairman/Chief Executive as from 1st January 1982, at a salary of £34,000 (under review) for a period of five years.

London Transport, which provides bus and underground services to Greater London, is the largest and most complex urban transport network in the world. In the current year, it has a capital budget of £140m, a revenue budget of £562m and there are some 60,000 employees. The bus fleet numbers some 6,000 operating over a route network of 1,750 miles and the 500 trains run over the underground network of 260 route miles including 250 stations.

By statute, the Chairman must be appointed from persons who appear to the Council to have had a wide experience of and shown capacity in transport, industrial, commercial or financial matters, administration, applied science or the organisation of workers. He/She will have the responsibility, together with their board, for the direction of all London Transport's activities and especially for the efficient management and effective operation of London Transport services within the budget agreed by the Council. He/She will have a particular role in ensuring that the Council's public transport policies are being pursued and alerting the Council to difficulties and developing new initiatives.

The Council invites men or women with appropriate experience and qualifications to apply for consideration, enclosing a curriculum vitae, to The Director General and Clerk to the Council (reference DGT/TF) Tel: 01-633 7706, at The County Hall, London SE1 7PB, by 25th November 1981.

All applications will be treated in confidence, and the Council reserves the right to make no appointment or to appoint by invitation at any stage.

Top Executives

Our clients find better opportunities. Are you interested?

If your talents are being wasted, or your ambitions thwarted, we can help. Our highly skilled career management consultants have all been engaged in a Top Management role. They understand your problems. After evaluating your true potential through discussion and analysis, they work with you through all stages of the job search until you find that better opportunity that is just right for you. Most of these better opportunities are never advertised. We have an acknowledged standing in the employment market and an outstanding track record of success. That's why we're confident that after a preliminary discussion you will appreciate why we are able to offer the special sort of help that you need. So why not ring us today.

MINSTER EXECUTIVE LTD. 28 Bolton Street, London W1X 8BB. Tel: 01-425 1300/1085

This is a truly challenging and most rewarding position for a

COMMERCIAL DIRECTOR

We are looking for a Dynamic Business Executive (Generalist) to assume complete responsibilities for the direction of all of our company's commercial activities.

If you are a proven profit maker, have the creative imagination to lead people to solid achievement and are totally business oriented — and if you are seeking major challenges and opportunities — we want to talk to you!

We are a substantial, well-established organisation with worldwide recognition in our field of industrial manufacturing, distribution and services in connection with energy and resource savings concepts and technologies.

We offer top compensation and incentives, room for growth and a unique opportunity to really manage an aggressive operation.

Reply in absolute confidence, giving complete details of your background and employment history, with dates and compensation to:

Clipher P.22-115745
to Publicitas, Rue du Prince 9-11
CH-1211 Geneva 3, Switzerland

COMPANY NOTICES

GOLD STORAGE HOLDINGS LIMITED

(Incorporated in the United Kingdom)

NOTICE IS HEREBY GIVEN that the Directors have declared, in respect of the year ending 31st January, 1982, and payable on 9th December, 1981 to Stockholders on the Register at that time, an Interim Dividend of Singapore 4.5 cents per share less Malaysian Income Tax (previous year Singapore 4.5 cents).

NOTICE IS ALSO GIVEN that the Register of Members of the Company will be closed from 30th November, 1981 to 30th December, 1981 both dates inclusive, for the preparation of dividend warrants.

The unaudited results of the Group and of the Company for the periods indicated below were as follows:

	The Group Six months ended 31 July	The Company Six months ended 31 July
	1981	1981
	1980	1980
Turnover	352,700	116,900
Profit before taxation	71,727	10,721
Taxation	(4,952)	(3,459)
Profit after taxation	6,775	7,262
Minority interests	(408)	—
Profit before extraordinary items	6,367	7,262
Extraordinary items	622	(346)
Profit attributable to stockholders	6,989	6,916

The period to 31st July, 1981 included the results of the Foodland Group which made a satisfactory contribution to profits and largely accounted for the substantial increase in turnover. Profit margins on our manufacturing activities in Singapore and Malaysia were adversely affected as a result of competition and there was an escalation in financing costs during the period. Exchange rate movements also had an adverse effect on the half-year's results. On the assumption that current conditions remain unchanged, it is unlikely that the profits for the full year will be materially different from the previous year's level.

Singapore
28th October, 1981
By Order of the Board
J. D. Raj, Secretary

OBITUARY

BENNETT—On November 5, 1981, Stephen Frederick Bennett, 64, in his 64th year, died. He was a husband, father and grandfather. He was a member of the Royal Society of Medicine and a member of the Royal Society of Arts. He was a member of the Royal Society of Medicine and a member of the Royal Society of Arts. He was a member of the Royal Society of Medicine and a member of the Royal Society of Arts.

LEGAL NOTICES

No. 002568 of 1981
IN THE HIGH COURT OF JUSTICE
Chancery Division, Mr Justice Vinelott,
in the Matter of MAXAM EXERTON AND
COMPANY LIMITED, and in the Matter
of the Companies Act, 1948.

NOTICE IS HEREBY GIVEN that the Order of the High Court of Justice, Chancery Division dated the 26th day of October 1981, confirming the Reduction of Capital of the above-named Company from £5,176,897 to £2,986,232 and the Minutes approved by the Court showing with respect to the shares owned by the Company, the several particulars required by the above Act, were registered with the Registrar of Companies on the 30th October 1981.

Dated this 9th day of November, 1981.
SLAUGHTER AND MAY,
25 Abchurch Lane, in the
City of London, the Solicitors
for the said Company.

PUBLIC NOTICES

THE PRICE OF CONTRACEPTIVE SHEATHS

"MONOPOLY INVESTIGATION"
The Director General of Fair Trading has asked the Monopolies and Mergers Commission to investigate whether a monopoly exists in the supply of contraceptive sheaths and, if so, whether the current prices of any monopolistic product, or may be expected to increase, are or may be expected to be excessive in relation to the public interest.

Following a previous investigation into the supply of contraceptive sheaths, the Monopolies Commission identified the nationalised company, Monopolies, as the sole supplier of contraceptive sheaths in the United Kingdom. The Commission is now considering whether the prices of these sheaths are excessive in relation to the public interest.

Any person who wishes to give evidence to the Commission should write to the Secretary (Ref. 17), at Monopolies and Mergers Commission, New Court, 28 Abchurch Lane, London EC4A 3DF.

PERSONAL

IN LIVING MEMORY

Floral tributes fade. Your regard for a departed friend lives on if you make a donation in their name to Help the Aged's work towards a Day Centre for the lonely, medical treatment or help for the housebound. Every donation makes a difference. Please let us know the name you wish to commemorate.

Send to:
The Hon. Treasurer, The Rt. Hon. Lord Maybury-King, Help the Aged, Room FT11M, 32 Dover Street, London W1A 2AP.

COMPANY NOTICES

DRAWING

At a drawing made on 16th October 1981 in the presence of a Notary Public in London, Estate of the late Mr. J. D. Bennett, the following assets were drawn for the benefit of the beneficiaries of his will. The assets were drawn for the benefit of the beneficiaries of his will. The assets were drawn for the benefit of the beneficiaries of his will.



A FAMILIAR sight over British cities during the Second World War, this RAF barrage balloon has taken a new role. Aerospace Dynamics Group, Bristol Division, is using its expertise in the design and construction of ground objects, types, crops, road surfaces are being studied from the beneath the balloon which contains radiometers and sma antennas. British Aerospace at Bristol is on 0272 683331, e

Grindlays Bank Limited Interest Rates

Grindlays Bank Limited announces the its base rate for lending will change from 15½% to 15%

with effect from Tuesday 10th Nov.

The interest rates paid on call deposits will be call deposits of £1,000 and over 15% (call deposits of £300-£999 12½%)

Rates of interest on fixed deposits of over £5,000, will be quoted on request.

Enquiries: Please telephone 01-930 4611.



Head Office: 23 Fenchurch Street, London EC3A 3ED

FT COMMERCIAL LAW REPORTS

Facts needed for Gafta protection

TRADAX EXPORT SA v. COOK INDUSTRIES INCORPORATED

Court of Appeal (Lord Justice Waller, Lord Justice Kerr and Sir David Cairns): November 6 1981

WHERE A party to an appeal from an arbitration award seeks to rely on the absence in the award of factual findings which at the time of the arbitration were not generally believed to be crucial to the other party's case, but which a change in the understanding of the law has since made crucial, he shall not be precluded from doing so unless it would be unfair to the other party or contrary to authority.

The Court of Appeal so held when showing an appeal by Cook Industries Incorporated, buyers of soyabean meal, against Mr Justice Goff's reversal on July 30 1979, of an award by the Board of Appeal of the Grain and Feed Trade Association (Gafta) that Tradax Export SA, the sellers, were protected in their default under a contract by the terms of clause 21 of Gafta 100.

HIS LORDSHIP said that the appeal arose out of the embargo imposed by the U.S. on the export of soyabean meal in 1973. In 1972 the sellers sold to the buyers 12,000 metric tons of soyabean meal to be shipped at the rate of 2,000 tons a month for six months. The contract incorporated the terms and conditions of Gafta form 100.

The sellers did not intend to ship the goods themselves, but to appropriate to the contract goods which they had agreed to buy from certain identified "pre-sellers" who were immediately above them in a "string." When the embargo took effect on June 27, the sellers received from their pre-sellers, and passed on to the buyers, a number of notices claiming protection under clause 21 of Gafta 100, which provided that: "In case of prohibition of export . . . preventing fulfilment, this contract or any unfulfilled portion thereof shall be cancelled." The buyers rejected the sellers' notices and treated them as being in default of the whole June instalment. They contended that the sellers were not protected by clause 21.

The dispute was referred to two arbitrators who issued a joint award holding that the sellers were in default in respect of 1,500 tons. Due to the phenomenal rise in the price of soyabean meal shipped in June, that inevitably resulted in a very large award of damages to the buyers.

The sellers unsuccessfully appealed to the Gafta Board of Appeal, which published its award in the form of a special case. The special case came before the Commercial Court in

July 1979, where the judge reversed the decisions of the arbitrators and the board.

The main points now arising on appeal from that decision were whether, in order to bring themselves within clause 21, the sellers had succeeded in identifying the relevant shipper whose shipment had been prevented by the embargo, and if so, whether it was open to the buyers to rely on the absence of any findings in the special case to the effect that at the time of the embargo neither the sellers nor the shipper had succeeded in identifying the shipper.

The sellers succeeded in identifying the shipper. The second point arose out of a shift in the development of the law in Gafta cases. In the early years after the embargo it was generally believed that in order to come within clause 21, sellers had to establish that, but for the embargo, the goods would have been shipped. That point was very much in the minds of all concerned at the time when the board heard the sellers' appeal from the arbitrators, and when the special case was published in 1977.

However, the need for sellers to establish that point was negated in *Bremer Handelsgesellschaft mbH v. Vanden Aegheleem PVBA* [1978] 2 Lloyd's Rep 109. After that case it came to be realised that sellers had to establish another fact in order to come within clause 21. That was that, on June 27, neither the shipper nor the sellers had unappropriated soyabean meal afloat which had been shipped prior to the embargo and which could have been appropriated to the buyers, or from the string leading to the buyers.

It was settled law that, subject to certain important exceptions, a party might, on the hearing of a special case, argue any point of law which could be seen to arise from the facts found or from the documents incorporated in the special case. A party might not raise a new point of law when it would be unfair to the other party to allow it to be raised. Thus a party would generally be precluded from establishing another fact in point if it was one which could, and reasonably should, have been argued before the arbitral tribunal.

Previous decisions clearly showed that on the hearing of a special case a party could seek to rely on an afterthought which was not argued before the arbitral tribunal and which would require remission of the award to the tribunal.

A new point could not be

taken when the court was satisfied that the party seeking to take it had led the opposite party to believe, expressly or impliedly, that the point would not be taken, with the result that neither the opposite party nor the tribunal ever addressed its mind to it. In such a case it would obviously be unfair to allow the point to be raised thereafter.

The new point in the present case was one which had only been thrown up as the result of subsequent decisions of the courts as to the facts which sellers must establish in order to succeed under clause 21. At the time of the hearing before the board it never occurred to anyone that it was a point which required consideration or investigation. There was no tacit acceptance or understanding on the part of the sellers or the board that the point was not being taken, since in the state of the law as it was then, no-one addressed his mind to it.

The buyers had not had an afterthought in the sense that they sought to take a point which they could and reasonably should have taken before the board. It was a case where everyone in the trade and in the legal profession had had to think again as the result of subsequent decisions of the courts, which to put it loosely,

had "changed the law."

What then was the answer required by justice? It was not disputed that the court must apply the law as it was now known to be. There could be no question of dealing with the special case on the basis of what the law was thought to be when the matter was before the board. The only question was whether the buyers were now precluded from relying on the law as it stood.

In his Lordship's judgment, they should not be so precluded. The sellers must fail on the law as it stood because they lacked findings of fact which were now known to be necessary. There was nothing unfair or contrary to authority which precluded the buyers from taking the point at the present stage, and they could not be criticised for not having taken it earlier. The appeal should be allowed.

Lord Justice Waller and Sir David Cairns agreed. Leave to appeal was refused.

For the buyers: David Johnson QC and Nicholas Leigh-Jones (Richardson, Butler & Co.).
For the sellers: Kenneth Rokison QC and A. M. Harelock-Allan (Thomas Cooper & Stubbard).

By Rachel Davies
Barrister

RACING

BY DOMINIC WIGAN

HEREFORD does not often play host to an Irish contingent but that is the case today when Sea Gantlet, Streakella and The Miller represent H. de Bromhead.

All three have claims to consideration on their best form. Would-be supporters would do well to monitor the market for it often proves the best guide to the prospects of Irish raiders.

I expect to see Sea Gantlet get de Bromhead and his jockey Coogan off on the right foot in the opening Fownhope Handicap Hurdle but I envisage one or two proving a cut above the other pair.

In the following race, the Lugg Novices Hurdle, Streakella will be hard-pressed to account for both Magic Night and Royal Missile.

Magic Night looked an assured future winner when finishing a promising fourth of 27 in a National Hunt Flat Race at Cheltenham in May.

Ridden by the champion jockey John Francome, Magic Night is trained by Fred Winter for Bula's owner, Capt. Edwards-Heathcote. He will be accompanied to post by Irish Cottage, a stable companion.

Royal Missile, a Fury Royal half-brother to the champion hunter-chaser Spartan Missile, is another to have shown promise last term. Following three unplaced efforts he accounted for all but Tru Mar in a three-mile novices event at Chepstow.

Royal Missile has a bright future but a test of stamina may be a prerequisite. For this reason Magic Night is suggested as the better proposition over this afternoon's 24 miles.

In the Miller's Race, the Allomere Novices Chase, I find it difficult to look beyond Royal Bowman.

HEREFORD
1.30—Sea Gantlet*
2.00—Magic Night**
2.30—Washington Heights
4.00—Revel Bowman***
BANGOR
1.45—Ballet Master
2.15—King Culture
2.45—Barrow
3.15—Go Free

BBC 1

9.05 am For Schools, Colleges.
12.20 pm News After Noon. 12.57 Regional News for England (except London). London and SE only: Financial Report, and News Headlines. 1.00 Pebble Mill at One. 1.45 Over the Moon. 2.00 You and Me. 2.14-3.00 For Schools, Colleges. 3.25 O Dro I Dro. 3.55 Play School. 4.20 Laurel and Hardy cartoon series. 4.25 Jackanory. 4.40 Play Away. 5.00 Newsround. 5.10 Screen Test. 5.35 The Amazing Adventures of Morph.

5.40 News.
6.00 Nationwide (London and South East only).

6.25 Barbara's World of Horses and Ponies.

7.15 Angels.

7.40 The Rockford Files starring James Garner.

8.30 Yes Minister starring Paul Eddington and Nigel Hawthorne.

9.00 News.

9.25 Play for Today: "Billy" by G. F. Newman.

10.45 Norman St John-Stevas in conversation with Charles Fort, who heads the world's largest hotel, catering and leisure group.

11.18 News Headlines.

11.20 Kojak starring Telly Savalas.

TELEVISION

Chris Dunkley: Tonight's Choice

If you are one of those who (whatever you may pretend to everyone including yourself) spend all night in front of the set, your timetable today could be very simple: switch on to BBC2 at 7.15, change to ITV at 8.00, and switch off at 12.25. That way you will see Denis Mitchell's 1957 documentary *In Prison* which makes an interesting contrast with tomorrow's *Strangeways* having been shot in the same place. Unlike the modern series *In Prison* uses actors to impersonate prisoners at least twice.

You start on ITV with a repeat of *Rising Damp* and Leonard Rossiter's appalling yet fascinating *Rigsby*, running straight into another sitcom *It Takes A Worried Man* from which Angela Down seems to have disappeared already. What a pity. Then comes *Part 5 of Brideshead Revisited* and *Sebastian* is now clearly a dipsomaniac. The honours in this episode are taken by Claire Bloom—and by Evelyn Waugh for his creation of Lady Marchmain—who is so infuriatingly reasonable and charming and wrong.

That is followed by *I Really Want To Dance*, a film about the Royal Ballet's lower school at Richmond which combines documentary and ballet in a programme coinciding with the 50th anniversary of the school's founding. Then there's *Talking Bikes*, a rare treat for those of us who ride motorcycles, and finally Phil Redmond's weekly object lesson on teenage mores: *Going Out*.

BBC 2

11.00 am Play School.
3.55 pm Antiques Roadshow.
4.35 Christopher Hogwood plays Bach.
4.40 Everybody's Doin' It.
5.00 In Search of . . . Arthur.
7.30 The Five Faces of Doctor Who.
8.00 Grange Hill.

6.25 The Waltons.
7.10 News Summary.
7.15 In Prison.
8.00 Top Gear.
8.30 Russell Harty.
9.00 The Last Song.
9.30 Your Life in their Hands.
10.10 Arena.
10.55-11.45 Newsnight.

12.00 Commentaries et Présentations Meteorologiques.

GRAMPAIN
12.30 pm Gardening Today. 1.20 North News.
6.00 North Tonight. 7.00 Distant Strokes. 11.30 The Monte Carlo Show: host Patrick Wymore, introduces an all-star line-up topped by Dennis Hopper.

12.30 am North Headlines.

GRANADA
1.20 pm Granada Reports. 5.15 Distant Strokes. 6.00 Granada Reports. 6.25 This Is Your Night. 7.00 The Gaffer. 11.30 Lou Grant.

HTV
12.30 pm Gardening Today. 1.20 HTV News. 5.15 Oscar. 5.20 Crossroads. 8.00 Report West. 8.30 Distant Strokes. 7.00 The Gaffer. 10.28 HTV News. 11.30 Precise.

HTV Cymru/Wales-as
12.30 pm HTV News. 5.15 Oscar. 5.20 Crossroads. 8.00 Report West. 8.30 Distant Strokes. 7.00 The Gaffer. 10.28 HTV News. 11.30 Precise.

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LONDON

9.35 am Schools Programmes.
12.00 Rod, Jane and Freddy.
12.10 pm Pippins. 12.30 The Sullivan. 1.00 News, plus FT Index. 1.20 Thames News with Robin Houston. 1.30 Armchair Thriller. 2.00 After Nona Plus. 2.45 Heartland. 3.45 Emmerdale Farm. 4.15 Hound for Trouble. 4.20 Get It Together. 4.45 Vice Versa. 5.15 The Gaffer.

5.45 News.
6.00 Thames News with Andrew Gardner and Rita Carter.

6.30 Help! with Viv Taylor Gee.

6.30 Crossroads.

6.55 Reporting London (magazine programme covering the issues that matter to the people living in London and the South-East).

7.30 Give Us A Clue: Host Michael Aspel with his two captains, Una Stubbs and Lionel Blair.

8.00 Rising Damp.
8.30 It Takes A Worried Man.
9.00 Brideshead Revisited.

10.00 News.
10.30 I Really Want to Dance.

11.30 Talking Bikes.
12.00 Going Out.

12.25 am Close: Sit Up and Listen with Anne Scott-James.

† Indicates programme in black and white.

6.25 Northern Life. 10.30 North East News. 11.30 Going Out. 12.00 Remembrance.

ULSTER
1.20 pm Lunchtime. 4.15 Ulster News. 5.15 Cartoon Time. 5.20 Crossroads. 6.00 Good Evening Ulster. 7.00 The Gaffer. 7.30 Country Style. 10.25 Ulster weather. 11.30 Bedtime.

WESTWARD
12.27 pm Gus Honeybun's Birthdays. 12.30 Gardening Today. 1.20 Westward News Headlines. 6.00 Westward Diary. 7.00 Mark It. 10.32 Westward News. 11.30 A New Kind of Family. 12.00 Fair For Life. 12.05 am West Country weather and shipping forecast.

YORKSHIRE
12.30 pm Paint Along with Nancy. 1.20 Calendar News. 2.45 Calendar At Your Service. 5.15 Emmerdale Farm. 6.00 Calendar (Emley Moor and Belmont editions). 7.00 The Gaffer. 11.30 Radio.

11.05 Thirty-Minute Theatre. 11.35 Wildlife presented by Derek Jones. 12.00 News. 12.02 pm You and Yours. 12.27 Lord Peter Wimsey. 12.55 Weather: Programme News. 1.00 The World at One. 1.20 The Archers. 1.55 Shipping forecast. 2.00 News. 2.02 Woman's Hour. 3.00 News. 3.02 Hunter's Castle by A. J. Cronin (S). 4.00 A Thorn in the Flesh. 4.15 He Shouldn't Have Been There. Should He? 4.45 Story Time. 5.00 PM: News Magazine. 5.20 Shipping forecast. 5.55 Weather: Programme News. 6.00 News, including Financial Report. 6.20 Top of the Form. 7.00 News. 7.05 The Archers. 7.20 Medicine Now. 7.50 Time Is So Short (S). 8.35 Anthony Hopkins (S). 8.55 In Touch. 9.30 Kaleidoscope. 9.59 Weather. 10.00 The World Tonight. 10.30 Whinnings. 11.00 A Book at Bedtime. 11.15 The Financial World Tonight. 11.30 Today in Parliament. 12.00 News.

RADIO

(S) Stereophonic broadcast
stereo medium wave

RADIO 1

5.00 am As Radio 2. 7.00 Mike Read. 9.00 Simon Bates. 11.30 Dave Lee Travis. 2.00 pm Paul Burnett. 3.30 Steve Wright. 5.00 Peter Powell. 7.00 Talkabout. 8.00 David Jensen. 10.00-12.00 John Peel (S).

RADIO 2

5.00 am Ray Moore (S). 7.30 Terry Wogan (S). 10.00 Susannah Simons (S). 12.00 John Dunn (S). 2.00 pm Ed Stewart (S). 4.00 David Hamilton (S). 5.45 News: Sport. 6.00 David Symonds with Much More Music (S). 8.00 The Crazy Gang Story (S). 9.00 Listen to the Band (S). 9.30 The Orchestral Favorites (S). 9.55 Sports Desk. 10.00 Tony Monopoly at the Variety Club. 11.02 Sports Desk. 11.03 Brian Matthew with Round Mid-

night. 1.00 am Truckers' Hour (S). 2.00-5.00 You and the Night and the Music (S).

RADIO 3

6.55 am Weather. 7.00 News. 7.05 Morning Concert (S). 8.00 News. 8.05 Morning Concert (cont.). 9.00 News. 9.05 This Week's Composer: Strauss (S). 10.00 Piano Duo (S). 10.55 Royal Northern College of Music: Sinfonia (S). 11.45 Bravi! Faure and Poulenc: cello and piano recital (S). 12.30 pm Vienna Festival 1981 Concert, part 1 (S). 1.00 News. 1.05 pm Six Continents. 1.25 Concert, part 2 (S). 2.20 Scriabin piano recital (S). 2.40 Rubbra and Brahms (S). 3.45 Bach: Harpsichord Music (S). 4.25 Jazz Today (S). 4.55 News. 5.00 Manly for Pleasure (S). 7.00 Heydn

string quartet recital (S). 7.30 "La Sonnambula," opera in two acts by Bellini, from the Royal Opera House, Covent Garden (sung in Italian) Act 1. Scene 1 (S). 8.25 Interval Reading. 8.40 "La Sonnambula," Act 1. Scene 2. 9.05 "We Will Take the Payment in Paintings."

THE MANAGEMENT PAGE



Why David Cooksey went up market

BY ANY standards, except perhaps his own, David Cooksey's performance as an entrepreneur has been impressive. In the ten years since taking over Interco, De La Rue's loss-making plastics and packaging subsidiary in Eile, Scotland, Cooksey has turned the company round, developed new products and thereby established a technological lead in several areas of the group's activity.

Yet Cooksey is only "moderately" satisfied by this achievement. "It has been a long, hard struggle," he says, "and in some ways an unnecessarily tedious process getting the company onto the right track. Even now, we have not gone far enough," he adds ruefully. Cooksey's aim was to drive Interco away from its original "competitive, volatile and sometimes cut-throat" markets into new more profitable areas of technology. "After a few years riding the ups and downs of the economic cycle I decided to try and focus on products with high margins and high added value which would not be seriously affected by general downturns in demand. I gradually identified this as the way to achieve rapid growth."

Until the middle of last year, when pre-tax profits reached a peak, the policy seemed to pay off handsomely enough for Cooksey. But he is candid enough to admit that 1981 has been a different story. This year's results will be badly dented by difficulties at Braidwood Developments, a company bought "for a song" from the Scottish Development Agency in 1979 but which has taken longer to pick up off the ground than he had originally anticipated. Interco, he has also been hit by the recession and

the strength of the pound earlier this year. "The lesson is clear," says Cooksey. "Too many of our activities are still exposed to downturns. Over the last few years I have been trying to push the company in a new direction but the big problem has always been capital. We have never had enough to make the sort of big investments in new technology which I would have liked."

Cooksey's experience at Interco, where he remains chairman, is proving invaluable in his association with Advent Technology, the new investment company to which he now devotes "more than 80 per cent" of his time and which represents an opportunity for him to help other entrepreneurs to make the big push for growth which has so far eluded him.

Stimulate

Advent, which has a share capital of £10m subscribed by its 20 British and three European institutional shareholders, was set up in April this year to back enterprising companies and individuals in the high technology sector. The idea is to take significant minority stakes in businesses which Cooksey and his two partners, Peter Brooke, a U.S. venture capitalist, and Michael Moran, an entrepreneur who sold his business to Rael Electronics, will identify.

Management expertise as well as money will be provided while Advent also intends to stimulate joint ventures, using its links with European and American venture capital companies as a conduit for technology transfers.

Cooksey's passion for high technology is inspired by a number of factors. Experience

"We do not expect people to sign away everything they have... but we do expect a substantial commitment."

of Interco's general packaging and plastics business taught him that the best laid plans in a high volume business can be rendered inept by a recession; at the same time he has grasped that tiny businesses with a bright technological idea can rapidly grow with the right financial backing. And no less sincerely he believes that the future of the UK depends to a great extent on new technology replacing declining industries.

One of his biggest hobby horses is the need for entrepreneurs looking for development capital to give up a substantial chunk of their equity. "People who have built up a business from scratch are often reluctant to do this but in my experience they will be able to grow much more quickly and build up a more substantial asset by having more capital rather than owning 100 per cent of the shares."

At the same time entrepreneurs looking for money at an early stage should be prepared to put their own money where their mouth is. "At Advent we do not want people to sign away everything they have—house, insurance policies, the lot—but we do expect a substantial commitment from the individuals themselves."

Cooksey contrasts the position today with the market in 1971

when he decided to bid for Interco.

At that stage I had to scrape up enough money from family and friends (£36,000) to buy the company. I paid exactly the same as everybody else for my own shares but today there are lots of venture capital companies, including Advent, which are prepared to let the critical people in a small company buy shares considerably more cheaply than anybody else."

Last week Advent announced that it had found its first two investments—a Yorkshire-based electronics company, Filtronic Components (in which it is taking a 40 per cent stake at a cost of £1m) and L. P. Sharp Associates of Toronto (in conjunction with others Advent has acquired 12.9 per cent). Two other deals have almost been tied up and according to Cooksey many others are currently under consideration.

These companies will have to satisfy Advent's strict investment criteria. They should, for example, have identified a market place for their products, something which Cooksey believes many small businesses tend to overlook. They should have what he calls "proprietary" technology, protected either by patent or know-how.

There should be a critical mass of people who are aware of possible competition in their company's markets and have ways of dealing with it. And there should be sound financial controls with adequate cash flow projections and room for slippage if things do not go according to plan."

From his experience of trying to pick winners Cooksey feels that too many budding entrepreneurs want to value their businesses on unrealistic fancy American ratings (my



David Cooksey, identified high margin, high added value products "as the way to achieve rapid growth."

will point out that it is in his interest to discourage this alarming tendency). "I find that people often try to value their companies on expected profits in two to three years' time. Such estimates involve a lot of assumptions and I find it a rather greedy attitude."

Advent has also encountered a marked reluctance to work out a really good business plan and an initial suspicion of outsiders by people who already run an established business. Cooksey for one feels entrepreneurs have every reason to be optimistic. Five years ago—disillusioned by high taxes and low incentives—he almost packed his bags and went to live in the U.S. and was only talked out of it by friends. Today he feels the risk/reward ratio is better balanced, the political climate has improved and the opportunities for those who want to build up capital considerably greater. One suspects he might even wish Interco had been up for grabs 10 years later.

It also points out that most of the administrative work which the new form seeks to avoid would have to be done anyway to keep the tax authorities happy.

Peals argues that a better solution might be to reduce the amount of information which companies of a certain size have to send to their shareholders. Preparation of a directors' report, for example, is one chore that could be avoided.

In brief...

● Another £10m of "cheap" finance will shortly be made available from the EEC for small Scottish businesses hit by coal and steel closures.

The Scottish Development Agency and the Clydesdale Bank are expected to announce at the end of this month that they are becoming UK agents for the European Coal and Steel Community (ECSC) global loan scheme. Barclays Bank, the Welsh Development Agency and the Co-Operative Bank are also recent recruits to the scheme. Joining long-standing agents BSC Industry and Industrial and Commercial Finance Corporation.

Under the scheme the agents hand out the money—the SDA and Clydesdale will be getting £5m apiece—in parcels of up to £50,000 to companies which are creating new jobs in the affected areas.

● A one-day conference on "Starting Up in Business"

organised by the Industrial and Commercial Finance Corporation (ICFC) will take place on Thursday December 3 at the CBI Conference Centre in London. Attractions include the peripatetic John MacGregor, Parliamentary Under Secretary of State for Industry with special responsibility for Small Firms, three ICFC speakers, a business accountant and a civil servant. The price is £23 for the day. Contact Mrs C. Biggs, ICFC, 91 Waterloo Road, London SW1 8XP.

● Details of the first fund to be set up via local initiative under the Government's Business Start Up Scheme are being announced today.

Mercia Venture Capital is the brainchild of Jim Hearnshaw, chairman of the John Felkes Hefo engineering group, and most of its investments will be in companies that are likely to be located in the West or East Midlands. Mercia is the third fund to take advantage of the Government's new incentives, but its target of £0.5m is small compared with the £3.6m which Electra Risk Capital announced that it had raised last week. Stockbroker Laurence Frost has not yet revealed the level of subscription to its Basildon Fund.

HEADHUNTING

Personnel 'opts out' of dealing with top jobs

BY ARNOLD KRANSORFF

MORE AND more companies are turning to headhunters to help them fill top jobs. But by bypassing their own personnel experts, many of them are failing to apply the same strict standards of assessment that they would use to make other major corporate decisions.

This is the opinion of Chris Kiddy, a Bristol-based management consultant who specialises in personnel problems and 40 per cent of whose business is executive search. He also runs an advanced interviewing and assessment skills course in conjunction with the Institute of Personnel Management.

Conclusion

In most organisations, even the very large, Kiddy told the IPM's annual conference in Harrogate late last month, the jobs that are critical to the survival and growth of the enterprise are also the ones which are least likely to be handled by the company's own personnel people.

"The initial call comes usually from the chairman or managing director. At best the personnel role is limited to administration—explaining the company structure, discussing terms and conditions, interviewing in non-performance related areas such as home life, interests and relationships, discussing induction and training programmes. At worst the personnel specialist deals with expenses or, in too many cases, is told of the recruitment programme when the chairman announces the name of the successful candidate for the key role."

The conclusion, according to Kiddy, is that in most cases personnel has opted out; that there is a case of diminished responsibility—diminished in the first place by personnel managers accepting a subservient administrative role and diminished responsibility at a corporate level by failing to apply the same rigid assessment of the value and potential of key people that would be

applied to capital projects, a marketing campaign, new products etc.

"Top appointments are among the most expensive corporate decisions. Kiddy points out. A £25,000 a year appointment costs some £10.0 in search fees and expenses; he or she proves unsuccessful probably at least a further £10,000 will be involved salary, oncosts and severan pay before a replacement is found. In addition, at it level the indirect costs to a business of a poor performance probably runs into millions pounds over just a couple years, according to Kiddy.

Kiddy believes that a reason why internal personnel specialists are excluded is if to demand a fully professional service would place more power in the hands of managers and not something be released to personnel particularly where "politic deals around appointments" are exposed and challenged.

Another reason for the lack of expertise within companies is the belief that top-level external recruitment is such infrequent activity that makes sense to use external experts, he adds. "While it may be true for promotional decisions, assessment should be a prerequisite any senior personnel manager."

Active

Kiddy also believes that personnel department "has demonstrated to top management that we have indispensable skills in this aspect of personnel work."

To rectify the situation Kiddy suggests that the relationship between personnel line management be shifted from a passive to an active role. "So long as recruitment, primarily concerned with filling vacancies its practitioners remain administrators; while actively influences organisational strategy its practitioners will be true professionals."

Company structures

The Department of Trade has now begun weighing up the case for legislation to create a new form of company structure, having just finished taking comments on last February's Green Paper, "A New Form of Incorporation for Small Firms."

was based on a memorandum by the Department's resident law academic, Professor L. C. R. Gower, put forward a new form of legal entity for small private businesses. The inspiration was the belief that incorporation under the Companies Acts may impose unnecessary administrative burdens on small firms and require the disclosure of information useful to competitors.

native involves the granting of corporate status and some measure of limited liability to partnerships while introducing safeguards for creditors which are simpler than those in the Companies Act. The main advantage would be that the complicated rules governing the relationship between shareholders, directors and the company would not be required. These are inappropriate when the company is managed and owned

hy, say, a husband and wife or father and son. The DoT is tight lipped at this stage about the size and content of the proposals but Prof. Marwick, Mitchell, is among accounting firms which have their reservations. The firm questions the need for a new form when there is no sign of any decline in companies registering for incorporation and suggests that the reason for this may be the attraction of

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Tuesday November 10 1981

Breaking the gas monopoly

THE BRITISH Gas Corporation is by several measures one of the most successful of Britain's nationalised industries. It is natural, therefore, that the Government's plans to change the BGC's structure are being resisted by a tough and determined management committed to and proud of the British Gas Corporation as it now exists.

The Government must make it clear that it is not attacking the BGC for being aggressively managed or for being in the public sector *per se*. The point is that any state-owned monopoly should be no more monopolistic than is strictly necessary on economic grounds. The more competition can be introduced, the more pressure there will be to increase efficiency and provide a better service to the customer.

Objective

The Government's decision yesterday to give the BGC itself the opportunity to propose ways of breaking its grip on the retailing of gas appliances should help to convince the management that the Government's objective is to encourage competition and not simply to attack a nationalised industry as an end in itself.

The second part of the Government's plan—the forced sale of the BGC's oil interests—is harder to justify on competition grounds. The Corporation has had a good record in energy exploration and there is no reason why it should be restricted solely to finding and developing gas fields, although this must be its primary aim.

On the other hand, it is quite reasonable for the Treasury to wish to sell some BGC assets as a contribution to public financing: the main thing is that this should not appear to be a vindictive measure against the public sector. Consideration should certainly be given to Sir Denis Rooke's suggestion that a private shareholding in the BGC as a whole would be preferable to piecemeal dissection.

However, it is the cornerstone of the Government's new gas policy—the abolition of the BGC's right to buy all gas produced in the UK's fields—that is likely to arouse greatest controversy. It is widely argued that abolishing the present monopoly will inevitably raise prices for the users of North Sea gas. It is necessary to distinguish between the effects of any North Sea policy on four

separate interested parties—gas producers, the BGC, gas consumers and the Treasury.

Higher prices paid to gas producers need not necessarily increase consumer prices because of the large and essentially arbitrary monopoly profits which now account for the difference between the BGC's buying and selling prices. These fall into two parts—the Treasury's demands, in the form of financial targets, cash limits and the newly imposed gas levy, and the disguised monopoly profits which may exist in the form of reduced efficiency, excessive pay rates or over-manning in the gas industry. The whole point of introducing competition must be to eliminate the latter form of monopoly profits as far as possible and to place the taxpayers' share of gas profits on a more rational basis.

It would be preferable if competition led to an improvement in the BGC's efficiency rather than simply a reduction in Government revenues from gas. However, achieving this desirable goal will need more than just the introduction of competition for the BGC's gas supplies. It may well need some form of price regulation and outside monitoring of efficiency, since the distribution of supply is a fact which is bound to remain a BGC monopoly even after competition is introduced at the production end of the chain of supply.

Profits

Realistically, it would also have to be accepted that the Treasury's take would probably have to be reduced if it were deemed desirable to protect the consumer from higher gas prices, while allowing North Sea producers to earn more for their gas. However, if the present level of North Sea profits were regarded as adequate, it would be perfectly feasible to abolish the BGC's monopoly and tax away the additional profits earned by gas producers as a result of the higher prices they could then command.

The distribution of the benefits from Britain's gas supplies between taxpayers, consumers and gas producers is an issue quite separate from the BGC's monopoly. This is a fact which the BGC's present role as a sort of disguised tax collector for the Treasury should not be allowed to obscure.

Belgium in a double trap

THE BEST reading to put on the outcome of the Belgian elections is that the patient is no better—he is much the same. Put the worst interpretation on the result and you have to put the patient on the critical list. What has happened is that the Christian Democrats, a centre grouping which has been the stabilising element in Belgian politics, lost heavily to the Socialists and to the Liberals, whose liberalism is of the 19th century variety which should now be called conservative. The centre-left coalition which has been ruling the country in hand-to-mouth manner has lost its basis.

The electoral arithmetic would permit a continuation of the existing Christian Democrat-Socialist coalition, but it would be as good as its predecessor. Theoretically, Liberals and Socialists could also command a joint majority, but their politics are poles apart.

Whatever coalition emerges from what may prove to be difficult and acrimonious negotiations will find it almost impossible to straddle the linguistic dividing line between French-speaking Wallonia and Flanders, where the people speak Dutch.

The outgoing Government of Mr Mark Eyskens, a Christian Democrat, collapsed because its Socialist members were unwilling to sacrifice the steel industry of Wallonia to a programme of budget retrenchment. Steel, which is the industrial mainstay of Wallonia, is losing money at a rate of about Bfr 1bn (about £14m) a month; the Flemings did not see why they should underwrite such losses.

Two traps

If an anti-Socialist coalition were now to decide to force the steel industry to put its own house in order, it would inevitably add to Wallonian discontent. Unemployment ratios in Wallonian industrial areas already have reached 30 per cent in some places. In the short run, at any rate, a process of industrial restructuring would therefore have the gravest of social consequences, however neces-

sary it may be in the longer term. That catches the politicians in Brussels in two traps at the same time. If they bow to Wallonian wishes they will immediately be presented with countervailing demands from the Flemings. Flanders, too, has declining industries and will want any help given to steel to be balanced by help for Flemish textile mills and shipyards. The linguistic problem is the other trap. If Wallonia is not bailed out, French speakers will find it even less attractive than hitherto to be yoked to Flanders. A belated attempt at a limited devolution of powers to the two regions has not silenced those who want autonomy for their own part of the country. The result of the election is grisly to their mill.

Strains

Strains within the Belgian body politic are therefore bound to increase, though it is as well to remember that Belgium, independent since 1830 in its present form, has so far always contrived to hold together. There are good reasons for its continuing to do so. Left to itself with its declining industries, Wallonia would probably be worse off than now, not better.

That granted, it follows that the best hope for Wallonia is a firm policy calculated to put to rights the entire Belgian economy. Flanders, too, would profit. During the 1960s, it overtook the south in wealth by attracting foreign investment. That phase is now over. Investors have been deterred by ever increasing Belgian labour costs.

Recent Belgian governments have tried to buy their way out of trouble by going ever deeper into debt. Mr Eyskens may have overstated the case when, during the election campaign, he forecast that by the end of next year Belgium may no longer be able to borrow abroad. But a public sector borrowing requirement equivalent to 14 per cent of GNP this year is proving a staggering burden. Both economically and in the language issue, Belgians are paying for past sins of omission.

SAUDI ARABIA'S eight-point peace plan for the Middle East, launched in August, attracted little favourable attention until President Anwar Sadat was murdered. In the month since then it has become the critical ingredient for carrying forward the European initiative: the main focus of the next Arab summit on November 25; a formula for the liquidation of Israel according to Mr Menachem Begin; and a scheme in which the U.S. having dismissed it originally as "nothing new," suddenly found "positive aspects."

Indeed, there was little positively new in the Saudi plan. What was new was that Mr Sadat's death threatened western interests in the Middle East and, more specifically, the peace process which he sponsored.

Crown Prince Fahd's proposals are similar to those made by Mr Sadat in his address to the Israeli Knesset nearly four years ago. They are essentially an amplification of United Nations resolutions 242 and 338, extended to take account of Palestinian demands for their own state on land which was occupied by Israel in 1967. But they do contain the important statement that Saudi Arabia, like Egypt before it, is ready to concede the right of all states in the region to live in peace.

Lord Carrington, the British Foreign Secretary, described this on his return from Riyadh last week as a "really radical departure from published Arab thinking." It shows a will on the part of the Saudis and of moderate Arabs to negotiate a peaceful settlement, which 10 years ago was really not the case.

The Foreign Secretary also considered that a press conference given on Thursday by Prince Saud al-Faisal, his Saudi



Crown Prince Fahd

opposite number, "shows there is a willingness to recognise the state of Israel after the peace process is completed." For Lord Carrington this was a sign of genuine movement in the Arab world.

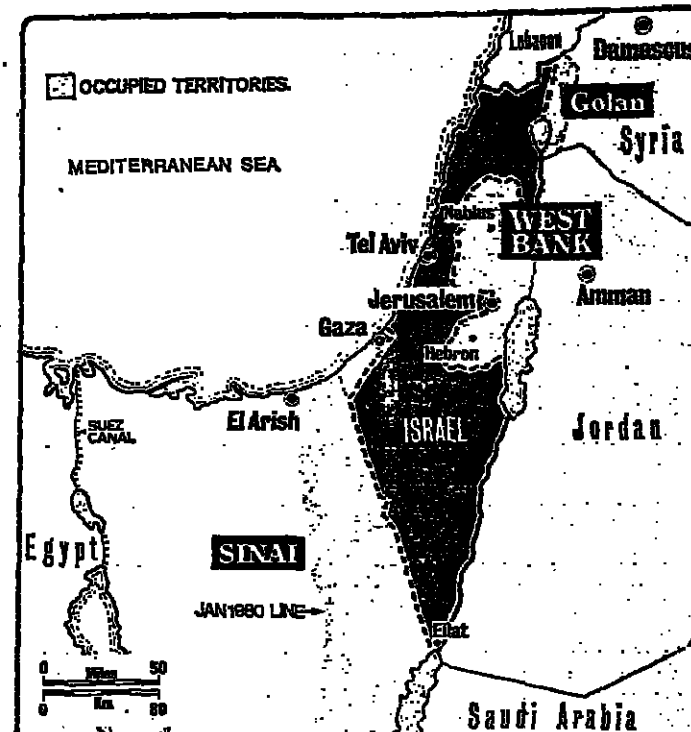
In his qualified enthusiasm for the Saudi plan, Lord Carrington has gone too far for the Americans who are still trying to adjust to Mr Sadat's death. The U.S., Israel and Egypt already have their own agreement, reached at Camp David. One part of it—the return of all Sinai to Egypt—is due to be completed on April 25, 1982, and if anything was allowed to interrupt that process it could set back the cause of

THE SAUDI PEACE PLAN

- Israel to withdraw from all Arab territory occupied in 1967, including Arab Jerusalem.
- Israeli settlements built on Arab land after 1967 to be dismantled.
- A guarantee of freedom of worship for all religions in holy places.
- An affirmation of the right of the Palestinian Arab people to return to their homes, and compensation for those who do not wish to return.
- The West Bank and the Gaza Strip to have a transitional period under the auspices of the United Nations for a period not exceeding several months.
- An independent Palestinian state should be set up with Jerusalem as its capital.
- All states in the region should be able to live in peace.
- The UN or member-states of the UN to guarantee carrying-out of these principles.

peace by a generation. Washington considers it vital that Israel should not be given any pretext for refusing to meet the deadline, particularly after the long and bitter battle over the sale of Awacs radar aircraft to Saudi Arabia. Egypt's President Hosni Mubarak has tried his best to reassure Israel, although nothing can disguise his intention to secure a reconciliation with at least the moderates in the Arab world later next year.

The one outstanding issue is the composition of the multinational force to police the Sinai border after Israel pulls out. The Europeans have indicated their willingness to



Bob Huchelstein

participate, but Mr Begin says he will veto them if, in the terms of the agreement, there is mention of any document other than those relating to Camp David. He fears the Europeans will try to sneak in a reference to their own 1980 EEC Venice declaration which virtually calls for the creation of a Palestinian state.

The Saudis and the Palestinians have urged Europe not to get involved with the Camp David agreements, but they will temper their opposition if there is parallel movement towards a new format for negotiating the future of the occupied West Bank and Gaza. This is what the current flood

of diplomatic exchange is all about. Part two of Camp David dealing with Palestinian autonomy has made no significant progress and is unlikely to do so before April or indeed afterwards. Should this empty process be allowed to continue beyond April there is anxiety that Arab populations will become increasingly radicalised and that the sort of extremist actions which cut down Mr Sadat will threaten other moderates.

The American and European nightmare is that it could occur in Saudi Arabia. Quite apart from any debate over the justice of the Palestinian cause, the risk that embittered

Palestinians pose is far greater for some Arab countries than ever will be for Israel.

Therefore a new formula needed which will allow Yasser Arafat, the chairman of the PLO, to demonstrate to his constituents on the ground during the past two years that he has been able to gather recently Moscow, Tokyo and Athens. The Europeans want Arafat to bend more. Lord Carrington is urging him to find a formula of words which would indicate the PLO's willingness to live in peace alongside Israel if it achieved statehood.

Should Mr Arafat take a step he will be living even more dangerously than he does in the Syrian regime derives from its Arab legitimacy from espousal of the Palestinian cause and, through its military presence in Lebanon, exercises some patronage of the PLO. The Syrians, with other hardline states, have rejected the Saudi plan because it smacks of Sadat-like internal action. Mr Arafat has least partially welcomed the plan. The Syrians also have treaty with Moscow and it is questionable whether Russians believe it is in their interest for there to be a Middle East settlement.

The Saudis may be particularly successful at the Arab summit in buying off some Arab option and acquiring additional protection for Mr Arafat without clearer backing from Washington, quite apart from that offered by the E. There is a limit to what Saudi Arabia is willing to offer. And this catalogue of hopes and hazards only means if it is thought that more or less united Arab states to negotiate will ever lead to direct talks.

Why Israel will not budge on the West Bank

By David Lennon in Tel Aviv

ISRAEL'S TOTAL rejection of the eight-point Saudi peace proposals and the reiteration of its rejection of Europe's Venice declaration should have come as no surprise to anyone familiar with the policy of the government of Mr Menachem Begin towards the West Bank and Gaza Strip.

Essentially all these peace plans, and others likely to emerge in the future, relate to resolving the Palestinian issue. At their heart they all envisage the creation of a Palestinian state in the West Bank and Gaza Strip following an Israeli withdrawal from these territories captured in the 1967 Middle East war.

But this is something which the Begin Government will not even consider. In this it has the support not only of the 61 Knesset members of the ruling coalition but also of a sizeable number of the members from the opposition Labour Party. The Government's policy has not been affected by the death

of President Sadat, though it may have pushed a few more Israelis into acceptance of the Government's stance.

The death of President Sadat, has led some Israelis to question the wisdom of making the final withdrawal from Sinai next April. They fear that Egypt's policy towards Israel may change with the disappearance of the architect of peace, and have been calling on Labour to join in a national unity government.

However, Mr Begin has made it clear that as long as Egypt continues to fulfil its obligations under the peace treaty, Israel for its part would also comply. This means that, barring any drastic change in Egyptian policy towards Israel in the next six months, the final handover should take place as scheduled.

While the opponents of the peace treaty in Israel argue that this is too risky, those who understand the conditions under which Egypt is regaining the

Sinai Peninsula know that the risk is far smaller than might appear from a casual glance at the map of the region.

Israel's long and arduous negotiations with Egypt produced arrangements in Sinai which strictly limit the autonomy of the peninsula. In effect, if Egypt were to wish to attack Israel, it would have to start that attack from west of the Suez Canal. The time it would take to cross the desert would give Israel adequate time to prepare to meet the threat.

As General Rafael Eitan, the chief of staff, reiterated over the weekend: "We assume that there will not be a war on the Egyptian front and there are also guarantees to that in the demilitarised zones, in the multinational force and in the daily contacts between Israel, Egypt and Israel." General Eitan added that this would enable Israel to reduce its deployment on the Egyptian front and free

forces for the eastern front.

Today it is the unbridled hostility of the countries to its east, especially Syria, which most concerns Israel. The support of Saudi Arabia for these opponents of peace—especially the PLO—lies behind the knee-jerk reaction of a nervousness to any proposals emanating from Riyadh.

Ever since his election in 1977, Mr Begin has made it clear that he regards the West Bank and Gaza Strip as part of the historical land of Israel promised to the Jews by God. The Premier has poured hundreds of millions of pounds into a major programme to settle Jews all over the West Bank and not just in the "security" locations chosen by previous Labour Governments to build settlements.

In addition to divine right, Israel also has a security argument for not giving up the West Bank for the creation of a potentially hostile Palestinian state. The pre-1967 western border of

the West Bank lay only nine to 11 miles from the Mediterranean. This meant that Israel's densely populated coastal plain had no defensive hinterland and theoretically the country could be easily cut in two by an Arab thrust towards the sea.

Not believing that the Palestinians—and especially the PLO—would be content with a mini-state, Israel considers recreation of the pre-1967 borders would be placing severe temptation in the way of the Palestinians to try to capture more territory.

The only concession which Israel is prepared to make to the 1.5m Palestinians living in the occupied territories is to grant them autonomy under Israeli rule. But negotiations with Egypt on this have failed to produce any agreement because Israel means only to let the Palestinians run their local affairs, while Egypt wants to create a framework which could eventually develop into an independent government.

The Palestinians have rejected any sort of autonomy, believing that it would simply mean Israeli control over them.

As Mr Begin is fond of iterating: "Israel may be a small nation but it is 50 per cent of any agreement between people and the other people of the region." So it does matter how many plans are forwarded by the Saudis, Europeans or anybody else who have no chance of succeeding in budging Israel from West Bank.

It is frequently argued, only American pressure can move Israel on this issue. Even if Washington did three to cut off all aid and support for Israel, it is far from certain that this would dislodge Israeli nation which will prefer to return to the hazy future of the pioneering than to risk what it believes could be the first step to annihilation.

Men & Matters

Hostage at Imps

So, farewell, then, Howard B. Johnson. The man who sold to Imperial Group for \$600m the motel chain which bears his name has decided to "play a less active role in the company's affairs." He will, in other words, relinquish the jobs of chairman, president and chief executive of the Howard Johnson Company—"HoJo"—at New Year. He was kept off the Imps parent board by New York licensing technicalities. Johnson retains a consultancy contract—fee undisclosed—to June 1985, but takes no severance payment.

Of course, one leaps to conclusions. Could the "hand-on" style of new Imps chairman Geoffrey Kent have any bearing on the matter? Not so, says Imps. At the time of the acquisition, Johnson "indicated that for his part he wished to stay on as chairman, president and chief executive of Howard Johnson's." Yes, we got that. What was less well-known was that Johnson "did, however, indicate that at a time to be mutually agreed he would wish to concentrate his efforts on his own family interests and his other interests outside the company."

But any connection with the Kent succession, though, I asked Sir Robin Haydon, former No. 10 spokesman and now Imps director of group public affairs? "Not a direct one. An indirect one?" "No." HoJo made \$24m profit in the first half of Imps last financial year—but ended up £10m in the red after financing costs. It is a seasonal business, and the result for the second half, which ended last month, is expected to be markedly better. To take over from Johnson, Imps has bought itself a baker. Michael Hostage comes, not from Imps, but from ITC, where he has been president and chief executive officer of ITC Contin-

ental Baking. Hostage started work as a Cornell graduate with Proctor and Gamble, before moving on to Marriott where he rose to become vice-president for restaurant operations. Since he is married with ten children, I will take the liberty of describing him as "a family man."

Measured tones

A friend in Aberdeen who had just moved house decided to do the sociable thing and invite his next-door neighbour round, early one evening. "Will you have tea, or perhaps a whisky?" asked the host. "Oh, I'll have a drop of whisky," came the reply. "... while ye be making the tea."

Top note

With the Government still struggling to stem the declining value of our money, it is good to see the Bank of England adopting a tougher stance against the debasement of sterling.

The Old Lady's revised rules on the reproduction of banknotes in advertisements—which follow the passing this year of the Forgery and Counterfeiting Act—state quite firmly: "Designs which might be seen by the public as lowering the dignity or prestige of the currency will not be permitted."

Backed by the law of copyright as well as counterfeiting, the Bank is clearly taking a Thatcher-like no-nonsense attitude towards any suggestions for printing more money or anything like it.

oblique angle of perspective and... appreciably curled or otherwise distorted." Publishers and advertisers thinking of sending a rough sketch of their ideas to the Bank for approval should think again. The Old Lady's legal advice is that such a move would itself be an offence.

Simple interest

Chaps a bit new to the City and wondering what the gilt market is all about might do well to cut their teeth on the latest technical comment from Buckmaster and Moore's gilt analysts. Take Exchequer 15 per cent 1987:

"The new development will have to continue to develop favourably to persuade institutional investors to part with their precious cash balances and buy the remainder of the tap... A factor which would help the sale of this stock is if it could be called cheap."

And if it could be called "expensive"? "... no, go on, work that out for yourself."

Tap stock

It must be all those spy stories. How else can you explain the paranoid demand for 10,000 anti-telephone tapping devices in less than a fortnight? "It's incredible," says Rod Tringham, managing director of X-Tel Products, the small St Albans-based family company that developed the Phonalert tapping detector as a sideline to its main engineering business.

"We thought we would be lucky to sell the first batch of 10,000 in a year, let alone two weeks. What's more, we haven't even advertised it yet."



"I can't find the correct way to fire a managing director!"

over the shock now—the Phonalert has been patented and X-Tel is busy making the next 10,000. The small flat disc of electronics, little larger than a 50p piece, fits into the mouthpiece of any standard telephone, and warns with a bright red light if anyone is eavesdropping on the conversation. It sells for just under £20 and if the initial demand is anything to go by, Tringham reckons the potential market could be worth up to £2m.

Who is buying them, then? "All sorts of people—and so far, nearly all British," Tringham tells me. Businessmen, lawyers and politicians are among his customers. "It's now so easy to tap telephones. Kids can do it with those junior electronic kits you can buy from department stores," he says.

Observer

Where was Newsweek this week?

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FINANCIAL TIMES SURVEY

Tuesday November 10 1981

Australia

Australia is carving out a position as one of the world's major energy exporters. The Australians seem unlikely to let the investment boom slip through their fingers, as happened last time, a decade ago. But strains are showing and the country has yet to prove it can move fast enough to make the best of its restored luck.

Magnet for foreign investors

By David Tonge

AUSTRALIA HAS coasted into the 1980s on the crest of a wave. Its resource investment boom continues unabated and the country is set to become one of the world's major suppliers of energy — in coal, uranium, natural gas and the "congealed electricity" represented by aluminium. Already Australians have a standard of life which makes the visiting Europeans wonder what went wrong back at home. Yet the question remains of how well Australia will handle its luck.

The problem is the very one which many of the foreign investors flocking to the country consider its virtue — that Australia is solid, and established. In the international arena it has become increasingly sure of itself, a middle power that has come of age, knowing its importance in the

Pacific and in matters such as food and energy. At home it has political stability, an established industrial and financial base and a highly educated workforce.

But with these traditions come others. Its industry, separated by the tyranny of distance from foreign markets, relies largely on protectionism to sell in the inevitably limited market that Australia's 14.7m population can provide. Its labour movement has long proved one of the most militant in the West, insisting on a wage parity which impedes reallocation of resources and opens the way to what Australians call the "Dutch disease" — when wage increases in the new field of energy spread across the board. Australia has traditionally been tough on allowing in foreign workers and there is no ready supply of cheap labour. A six-year-old pay policy collapsed in July.

Thus each time the economy begins to grow the Government feels compelled to reach for the icebucket. It now talks of "constraint" and of spreading out the investment boom. The result is that the biggest bonus in Australia's history does not mean that it is about to take on the growth rates of the newly industrialising countries elsewhere on the Pacific rim such as Hong Kong, Singapore or South Korea.

But it does open the way for decades of solid growth in a

country which is already a relative haven of prosperity — provided the Australians can overcome the continuing problems in dealing with their labour force, an issue, particularly affecting the future of coal exports. Equally, a number of major projects are affected by the current difficulties of the world aluminium market. "Their problem is how to make a colour television work on their speedboat," one envious observer commented. Life for most Australians is extraordinarily pleasant in a land ranging from the "Scotland with gum trees" of Tasmania to the coral tropic of Queensland. Though stretching over the equivalent of the distance from Dublin to Moscow it is a country with as high a proportion of its population living in cities as Britain or Hong Kong.

Bright prospects

Few Australians venture much into the great fly-blown dusty outback, but even this has its surprises. The successful mining town of Mount Isa, for instance, proves to be spacious and lush with man-made lakes for wind-surfing.

The continuing flourishing of the arts is seen in the ever-growing range of books written by and for Australians, in the quality of ceramics at suburban shopping centres, the architecture of Sydney, and the first-class cinema whose latest successes include *Breaker*

Morant, a story from the Boer War, and *Gallipoli*.

"A people second to none in their opinion of themselves," wrote Trollope of the Australians in 1870. But what is often seen abroad as brashness at home is merely the open and direct approach expected in a relatively egalitarian society.

Yet it is also a society which is beginning to wonder what happened to the promise with which the 1970s began. Unemployment is around six per cent. Public health and education are facing continuing cuts in government funds. The plight of the aborigines is manifest. Power shortages have surfaced. Interest rates are high with the squeeze on cheap mortgages forcing many Australians to the banks where credit for the houses they believe their right will cost them interest of around 24 per cent.

Fiscal drag and the retreat from indexation of taxes mean that the wage earner is charged an ever-increasing proportion of his income; tax avoidance seems a growth industry among the very rich. The social structure is arguably becoming more divided.

The rate of inflation is now 9 per cent, and its growth was 2.9 per cent in the year to June, though was 4 per cent if the drought-ridden farm sector is excluded. The just society with its expectations of a "fair go" is increasingly giving way to the harsher climes of the

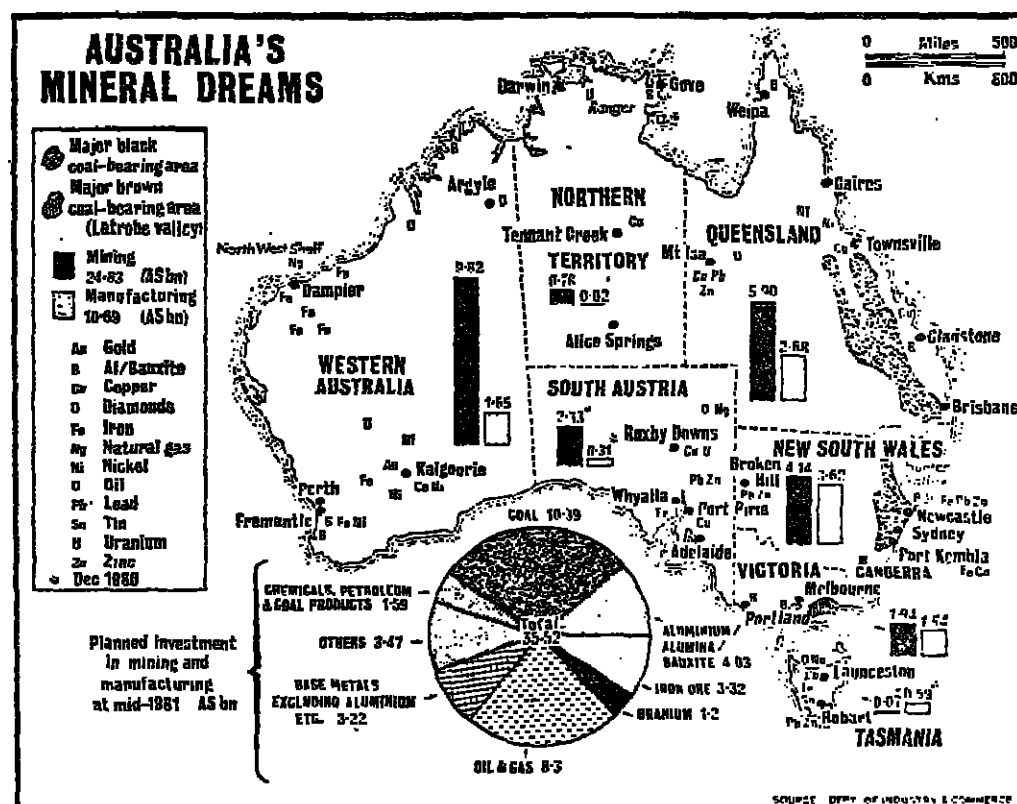
neo-conservatism of the present Government. Mr Malcolm Fraser, the Liberal Party leader, changed the tone of political debate in Australia in the 1970s with his abandonment of the Keynesianism practiced by previous post-war governments hand his attack on big government and bureaucracy. Sympathy for the unemployed became progressively overtaken by criticism of "dole-bludgers."

Today he faces no credible challenge from his own party — and this despite his own aloof patrician image in a country which tends to cut down "tail poppies" and despite a series of alleged scandals involving some of his Ministers.

He produced a convincing election victory a year ago and does not have to face the electorate again until October 1983. For the time being the Australian Labor Party shows little sign of being able to alter this timetable. It has been slow in overcoming the trauma of how Mr Gough Whitlam fell from office in 1975, but it has to some extent put behind it the charge that it does not know how to run the economy.

Programme

The programme quietly articulated by its leader Mr Bill Hayden centres round the institution of a resources rent tax, designed to ensure that the Australians themselves benefit from the mineral boom taking place in their country.



The map shows Australia's stock of 366 major mining and manufacturing projects at the "committed" and final feasibility stages. The stock had risen to A\$35.5bn by June 1981, one-quarter of GDP. Preliminary plans exist for a further 313 projects, value A\$79.9bn. Officials readily admit projects may slip

On this issue Labor had had success, for one of the debates of the moment is over ensuring that Australians are not sold short by the foreign companies controlling up to 60 per cent of sectors such as aluminium.

The debate is evident in states like Queensland where companies are finding the open door policy of the past has been replaced by demands for a balance of advantage. It has also surfaced in Canberra, where the Federal Treasury made a striking though unsuccessful attempt to persuade Shell to follow Caltex's example and halve its 50 per cent holding in its local subsidiary.

A second major debate is over the balance to be struck between the frontier states of Queensland and Western Australia, where 57 per cent of today's resource investments are located, and the rest of the

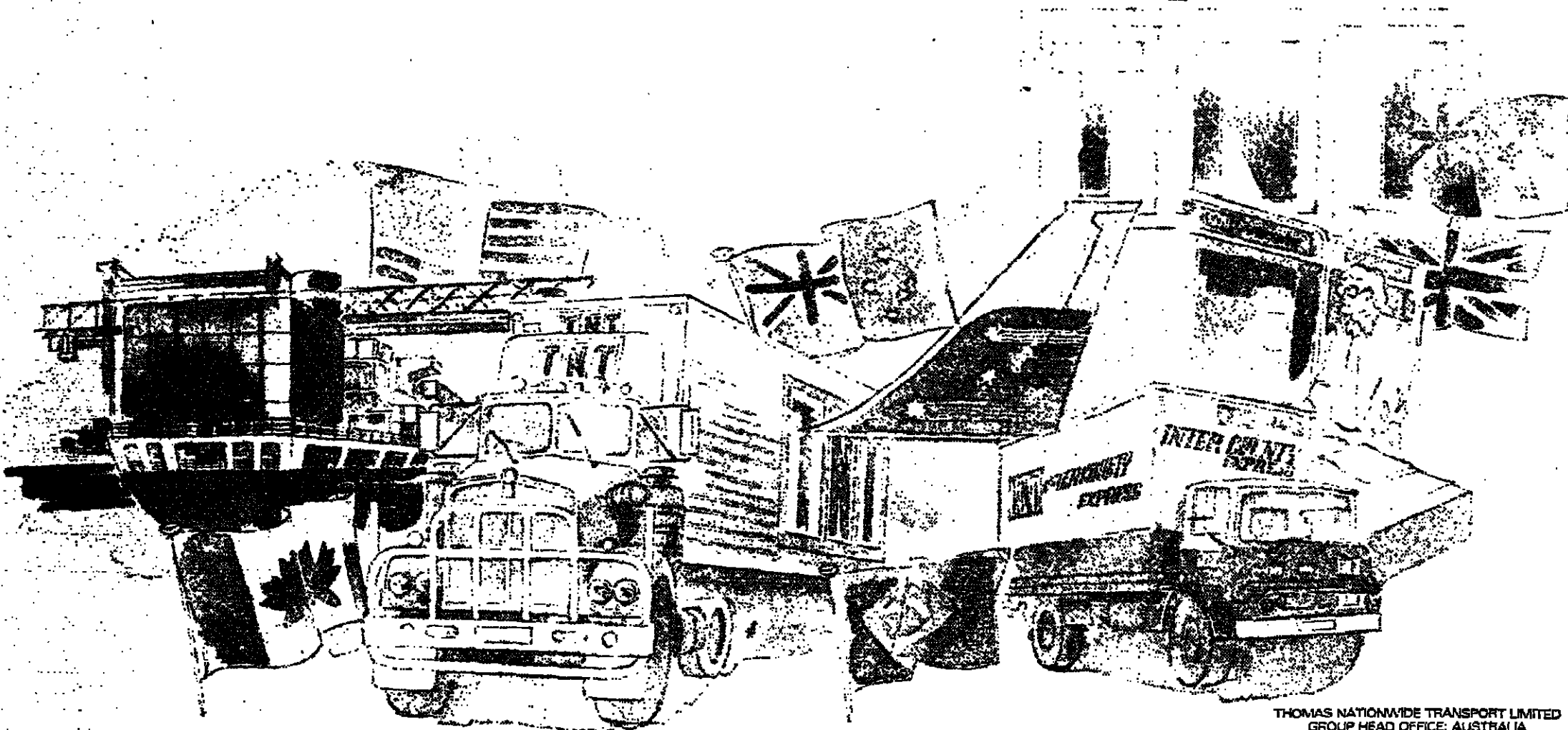
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● A selection of Australian company reports is published on today's International Company News Page.
● This survey was written by David Tonge and Patricia Newby (Canberra Correspondent), with Colin Chapman, Ray Bashford and Graeme Albertson in Sydney; Athol Thomas in Perth and Stewart Cockburn in Adelaide. Graphics by Chris Walker, Graham Lever and Brana Radovic.

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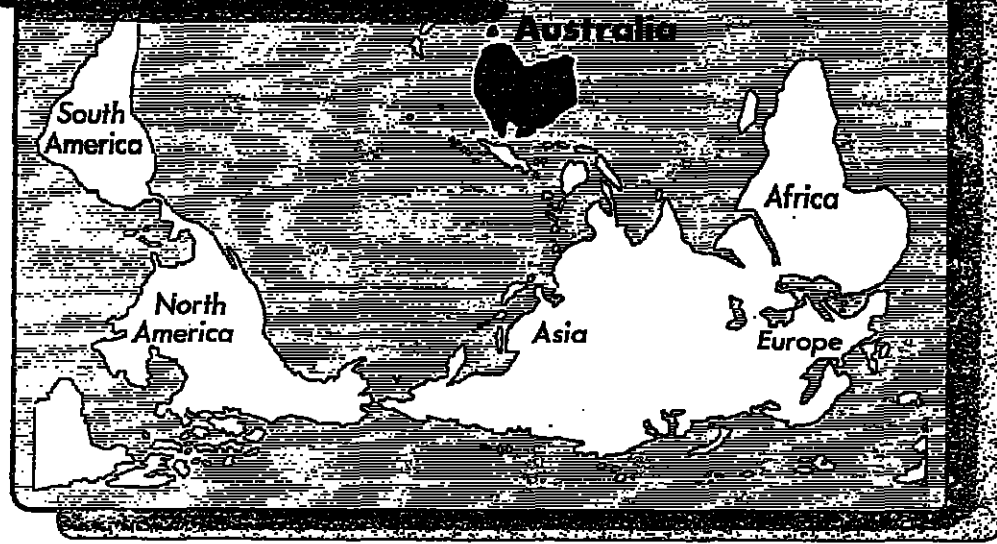
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AUSTRALIA II

David Tonge examines the changes in Australia's foreign policy

Alliance with U.S. is redefined

VIEW OF THE WORLD FROM 'DOWN UNDER'



Some Australians tend to be sensitive about the barrage of "down under" jokes — with the implication from northern nations that the height of a country's prestige is determined by its location on a conventional map of the world. Now at least one Australian map-maker has produced a map along the lines of the one above, as "the first step in a long overdue crusade to elevate our neglected nation to its rightful position... towering over its northern neighbours"

Magnet for foreign investors

CONTINUED FROM PREVIOUS PAGE

country. In other words, how are the suburbs of Melbourne in the south to benefit from the coal mines under Queensland's Darling Downs and the iron ore and natural gas of the far north?

Already this is leading to a bitter battle between the states and to attacks on the Government when it tries to hold the ring. "No state government will be told by Canberra if it can compete for development or not," Sir Charles Court, the former Premier of Western Australia, said recently. He warned the Federal Government that the death sentence for initiative. He accused the Australian Government for creating "cargo-cult expectations" from the resource boom.

The third major debate is about striking a new balance between the three legs of the Australian tripod—agriculture, which still provides one-third of exports; manufacturing, which accounts for 1.5m jobs; and the expanding minerals sector. It is here we come back to the issue of protectionism. Resources must be reallocated between the sectors and the country opened up to imports if it is to absorb the capital inflow without allowing inflation to soar or the foreign exchange rate to rise so far as to threaten

the country's exports of agricultural goods and minerals themselves.

In all this Mr Fraser's own pace is slow. This is not perhaps surprising given the pressures he is under—the need for elections every three years, the strength of Australia's lobbyists and the importance of keeping individual states sweet. Equally, he himself is often far less decisive at home than the image he presents to the outside world—and to the 40 countries whom he hosted so successfully at the Commonwealth Summit a month ago.

It is this expectation that he will continue to allow Australia to be swaddled in the policies of the past which underlies the more gloomy forecasts of the country's future. The most striking of these forecasts is that with which the influential Australian economic journalist Max Walsh concludes his book, *The Poor Little Rich Country*: "Australia will be enormously handicapped through the eighties despite its wealth of natural endowments. It will be a willing quarry for the rest of the world but little more than that. Far from being the hub of a prospering region, it will be a quaint, provincial outpost with many of the external trappings of materialistic success. It

will be a land where the rich do get richer and poor more numerous and poorer. It will be a country on the verge of losing its democratic values."

Yet the chances are that willy-nilly the size of the investment boom will force on Australia some of the adjustments necessary. The country is increasingly obliged to take account of the demands of the international money and commodity markets. Traditionally its exports have accounted for a lower share of GDP than in most industrialised countries. Changes are already showing up in banking. Where protection is concerned there has been a change in the Government's rhetoric and signs of a willingness to look again at sectors such as textiles and clothing.

These constitute only a small initial step in the direction towards which the country is being pushed. But in general the omens are good. One of the reasons why the boom of 10 years ago ended with a whimper was that many investors were looking for a quick profit from share trading. Today many of the oil majors and the world's larger companies are committing themselves to meeting man's energy needs of tomorrow. The wave Australia is riding may grow smaller but it should surge on.

MR MALCOLM FRASER, Australia's Prime Minister, gave a performance at last month's Commonwealth heads of government meeting in Melbourne which should have won him a place at the recent North-South summit in Mexico. He had little to gain at home from the support he gave to the Third World on development issues and to the Africans over Namibia, but he was almost evangelical in his approach.

It was a strange stand for a patrician sheepfarmer who leads a party representing propertied interests. It led some of his critics to contrast the tough Conservative policies of the Reagan and Thatcher type which he follows at home with his support for the underdog abroad. Yet there is no doubting the sincerity with which Mr Fraser is committed to the causes he articulated and to leading Australia on "a visionary odyssey," as the influential *Financial Review* described it.

"He wants to raise Australia's horizons in the 1980s in the same way that Lester Pearson raised Canada's in the 1950s," one of his friends comments.

Differences

The lynchpin of Australian foreign policy remains its alliance with the U.S., but this has now been redefined. The days are past when Liberal Governments would fight to prove they had no disagreements with Washington. On the contrary, today, as Mr Tony Street, the Foreign Minister, says: "Differences must exist in an alliance between powers of a very different magnitude. Far from being peculiar to the Australian-American relationship, it is entirely normal."

Today, of course, it would be hard to argue otherwise. Differences range from how to handle the heartland of Australia's concerns, South-East Asia, to the bread and butter issues of trade. Kampuchea seems more important to many Australians than Afghanistan, and Canberra has bucked Washington by withdrawing recognition from the "republican" regime of Pol Pot. It is fighting the U.S. Congress over a Bill which would hinder its annual \$800m beef exports to the U.S.—following the "slaughterhouse" scandal when kangaroo meat was found in the exports. It is

quarrelling with the U.S. over attempts to subject Australian uranium companies to U.S. anti-trust legislation. And it stands opposed to a number of U.S. policies such as the block to the UN Law of the Sea.

Its new philosophy is that it is a "middle power," with its own interests separate from those of its allies, important in the Pacific region and in matters of food and energy.

Seen in this light, Mr Fraser's personal commitment to the Third World is underpinned by three wider factors. The first is the shift of Australia's trade patterns so that half its exports now go to Asia and the problems it shares with other southern countries in selling its minerals and foodstuffs in the often protected markets of the industrialised northern hemisphere.

The second is the extent to which, when Australians do think of countries abroad, they apply the same egalitarian ideals they take for granted at home. Easy alliances with convenient dictators are not welcomed. However much the Government would have liked to appease its friends in South-East Asia by continuing recognition for Pol Pot, domestic pressures would not allow it.

The third factor is the growth of Australia's links with the often small countries in its area. It wants good relations with them and has taken on board their concerns. It also believes that an impoverished Third World which threatens Australia's strategic interests.

In the case of Indonesia these factors cut across each other to the extent that relations with Jakarta are perhaps the most sensitive issue facing Canberra. Indonesia's size, proximity to Australia and position across many of Australia's shipping lanes make good relations important.

But Indonesia's invasion of East Timor and continuing reports of atrocities and genocide are a living issue Down Under. "It is time Australia stopped playing the role of Pontius Pilate. It is time we spoke up as loudly on nearby Indonesian colonialism as we do on the misdeeds of the distant Soviets and South Africans," wrote the Australian last month. Indonesia's authoritarian Government and the unex-

plained killing of five Australian journalists in 1975 combine to explain popular hostility to Jakarta—and intense interest in revelations that Governments of both major parties had indicated to the Indonesians that they would not oppose their invasion.

A number of other specks on Europeans' maps are headlines in the local Press. Vanuatu makes the front page and Australian diplomats look on with anxiety at the dispute over independence for French-controlled, nickel-rich New Caledonia. "We have to ride both horses there," is the Australian view.

Responsibilities

Diplomats also do what they can to head off Soviet offers of hydroponic help to the Solomon Islands or Libyan offers of aid to Tonga. Most of Australia's economic and military aid goes to Papua-New Guinea, where Australia has historic responsibilities, and to the remote islands spread out over the vastness of the Pacific.

It is all a change from the Empire-minded days when Sir Robert Menzies, Liberal Prime Minister from 1949 to 1966 would take an annual boat trip to Britain and virtually refuse

to go elsewhere. Where developing countries are concerned, concrete progress has been made such as the creation of the Australian Centre of International Research, a statutory body to help poor countries feed themselves.

But inevitably the rhetoric of the Government runs ahead of reality. Levels of official development aid are running far below the 0.59 per cent of GNP achieved a decade ago. Despite a recent increase in the current fiscal year the target is for A\$662.3m to be spent, 0.45 per cent of GNP.

Furthermore, Australia's own record on protection is none to good, in particular where manufactured imports are concerned. To this extent the emperor is "remarkably unclothed," as Mr John Stone, the outspoken Permanent Secretary of the Treasury, wrote in a memorandum earlier this year. Equally, the attention paid to the plight of the blacks in South Africa contrasts with the measures on behalf of Aborigines which Governments in Canberra are able to persuade the states of Australia to apply.

The opposition has been emphasising such points and calling for more actual help to the

Third World. On this matter outflanks the Government, than it does on relations with the U.S. Earlier this year Lionel Bowen, the Opposition spokesman on foreign affairs insisted: "It is quite wrong to be always following U.S. ship, no matter who captain is or what course takes."

Since then a renege Government has conditionally agreed to despatch Australian troops to join the U.S.-sponsored peacekeeping force in the Sinai. In fairness this is less a comment to a fresh Vietnam Australia lost 450 dead fighting alongside the U.S. than an exercise similar to despatch of troops to join UN forces in Cyprus.

But it has underlined Government's need to answer the question asked by one of its papers recently as to where earth the Government think is leading. Australia in 1980s. For at the moment it is something of a con between Mr Fraser's commitment to the Third World, his warm words to President Reagan that Australian relations with the U.S. are "on the bedrock of mutual interest."



TRADE FOLLOWS THE FLAG: Australia's conditional decision to send troops to the Sinai, as seen by Cook, cartoonist of the Australian *Financial Review*. Australia is increasing its mutton exports to the Middle East. Right: Australia's Foreign Minister, Mr Anthony Street.



CSR—a significant part of Australia's mining industry.



CSR Limited began in sugar in 1855 and has become one of Australia's large diversified and growing companies with extensive interests in the mining and export of Australia's energy and mineral resources.

Coal:

CSR mines coal and is developing large reserves through its subsidiaries of Thiess Holdings Ltd, Buchanan Borehole Collieries Pty Ltd and Western Collieries Ltd. CSR manages coal stockpiling and shiploading facilities in Newcastle, New South Wales, through Port Waratah Management Company Pty Ltd. Expansion of CSR's coal mines in Queensland, New South Wales and Western Australia is planned.

Oil, gas and contract drilling:

Through AAR Limited, CSR produces oil in Indonesia, natural gas in Queensland, and through subsidiaries operates the Roma-Brisbane gas pipeline and carries out contract drilling activities in Australia and the Philippines.

CSR is one of 31 international companies participating at the invitation of the People's Republic of China in a seismic survey of the highly prospective Pearl River Mouth Basin, offshore southern China.

Iron ore:

CSR, through its subsidiary Pilbara Iron Ltd, has an effective 20.4% interest in the Mt Newman iron ore venture in Western Australia which comprises an open cut mine at Mt Whaleback, a railroad from the mine to Port Hedland and crushing, screening, stockpiling and shiploading facilities at Port Hedland.

Bauxite and alumina:

Grove Aluminium Ltd (51% CSR) participates in the Grove bauxite-alumina project in the Northern Territory.

Copper:

CSR mines copper at Mt Gunson in South Australia.

Tin:

CSR has a 50% interest in Kajuara Mining Corporation Pty Ltd which owns 75% of PT Koba Tin, an Indonesian corporation operating alluvial tin mines on Bangka Island, Indonesia.

Exploration:

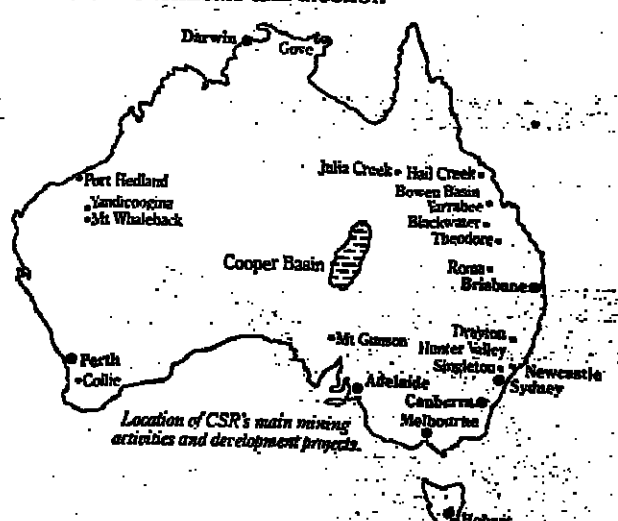
CSR is actively engaged in exploration for coal, oil and natural gas, uranium, oil shale, molybdenum and a wide range of other minerals.

Development:

Priority is being given to expanding existing operations and to bring into production several major resource projects already identified.

- CSR has also recently entered into a merger agreement with Delhi International Oil Corporation (Delhi) of Dallas, Texas. Delhi is a major participant in oil and gas production and exploration areas in the Cooper Basin which covers an area in South Australia and Queensland.
- Construction of the Tomago aluminium smelter in NSW (17.5% CSR) has begun and production from the first stage is planned for June, 1983.
- Production at the Yarrabee semi-anthracite coal mine (100% CSR) in Queensland has begun.
- Prospects of committing the Theodore steaming coal project (60% CSR) in Queensland are encouraging. Marketing efforts to secure early commitment of the Hail Creek coking coal project are continuing.
- CSR is seeking to develop the Yandicoogina iron ore deposit in Western Australia which has proved reserves of 443 million tonnes.

CSR's other activities include the milling, refining and marketing of sugar; cattle and sheep; the manufacture of building materials; premixed concrete and quarrying; industrial chemicals and alcohol.



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CSR

More signs that economic growth has been slackening

IT IS a strange sight to see the Treasury of one of the most vigorous countries of the West obliged to put together statistics to prove that all is well. But there is a striking contrast between the strength of Australia's investment boom and the anxieties of the country's Government and industry.

The investment boom is real enough, for Australia has entered the 1980s with the energy, food and mineral resources the world needs. It has the cheap coal required by countries like Japan in an era of expensive oil. One state alone, Queensland, has coal seams the size of Britain. It has the bauxite reserves and the energy resources to produce aluminium and, by the end of the decade should be the world's largest seller of the metal. It has uranium and diamonds. It has the massive natural gas reserves underpinning the \$5.5bn development of the North West Shelf off Western Australia. After years of slipping down the world's wealth table they once headed, the Australians are again able to say they are in the lucky country.

Prices of agricultural commodities (with the exception of beef) are high. The metal markets may be depressed but most of the main mining companies are sufficiently diversified to be able to wait for tomorrow's upturn and to join in the investment spree today. The boom on which Australia is coasting into the end of this century shows up clearly in the figures. There is a grandiose total of \$35.5bn of mining and manufacturing projects on the Government's list of committed and final feasibility plans. Of this \$35.2 per cent is for coal, 23.4 per cent for oil and gas, 11.3 per cent for aluminium, 8.3 per cent for iron ore and 3.4 per cent for uranium.

Nobody expects all these to become a reality but the stock of projects is rising consistently and well exceeds the share of GDP it represented in the less heady days of 1968 and 1969. In the year to April last \$3.3bn was invested in such projects and non-dwelling construction has been rising at rates over 60 per cent.

Net foreign investment

has been rising at rates over 60 per cent. The Treasury of one of the most vigorous countries of the West obliged to put together statistics to prove that all is well. But there is a striking contrast between the strength of Australia's investment boom and the anxieties of the country's Government and industry.

It is worth stressing these figures because they are emerging against a backdrop of increasing gloom. Economic growth has been slackening. Poor agricultural production, caused by two years' drought helped bring GDP growth, in the year to June, down to 2.9 per cent. In the six months to December, non-farm GDP grew at more than six per cent, but last quarter of the fiscal year with the result that average non-farm GDP growth for the year to June was four per cent.

THE ECONOMY DAVID TONGE

Output appears to have slackened, although consumer demand remains high, partly because of relatively cheaper imports as a result of appreciation of the Australian dollar. There are doubts about whether the economy will achieve the 3.5 per cent growth predicted by the Treasury for the fiscal year.

The mining companies have turned in dramatic profit slumps—even if company profits as a whole have been buoyant. Unemployment has begun to edge up again and now affects just under 6 per cent of the labour force. Wage pressure is unabated and average weekly earnings have been rising at 13 per cent, a rate expected to continue. Consumer prices have been rising at around 9 per cent but the Treasury expects the rate to reach nearly 11 per cent.

The money supply has been refusing to fit into the Government's strait-jacket. Broadly defined, it has been rising at rates of 2 to 3 per cent above the Government's targets. Interest rates are around 14 to 16 per cent, stock prices high and the balance of payments under pressure.

The sheer size of the capital inflow has been driving up prices for investment goods, raising wage expectations throughout a notoriously difficult labour market and showing up major shortages of geologists and engineers at the

very time when government cuts are obliging universities to retrench in these areas. It is also adding to monetary pressures.

In August the Government handed down a deflationary budget which reduced the public sector borrowing requirement from 4 per cent of GDP in the year to June 1981 to 3.2 per cent in the current fiscal year. It is keen to reduce expectations and spread the investment boom out so that it can be better digested.

The Government has also continued a monetary squeeze which has caused the banks to complain of restrictions and industrialists of scarce and expensive funds. A recent letter to the Government by Mr J. E. Dixon, president of the Metal Trades Industry Association (MTIA), lists a series of other complaints causing it to conclude that "the Government has set its face against the preservation and development of manufacturing industry." The MTIA particularly criticises the recent rise in the exchange rate, the Government's call for a general investigation into protectionism and its failure to back employers in dealing with unions.

Companies have blamed such policies for the shelving of projects such as the \$350m ICI plant for PVC raw materials. Another project to go by the way—side—though mainly because today's technology is inadequate—is the \$3bn Rundle oil shale plant in which Esso was involved. That both projects were merely still initial studies has tended to be forgotten as the publicity has seemed to imply that Australia's boom has boomeranged.

Nothing like that is actually happening but a number of the aluminium projects are running into trouble and the perennial labour problems of the country are causing Japan to look more closely at coal purchase contracts. The sense of malaise also reflects the problems that the resource investment boom is causing to the structure of Australia's economy. For a conflict is developing between the new Australia of today's minerals and energy projects and the old Australia of the country's existing industrial base.

The dilemmas posed by the investment boom were spelt out two years ago in a speech by Mr John Stone, the powerful Secretary to the Treasury. He pointed out that the expected capital inflow had to be offset

by a current account deficit if inflationary pressures were to be restrained. This in turn implied that Australia must become at least as successful in importing as it is in exporting. One route towards achieving this is to allow the exchange rate to rise, penalising all exporters; another is to reduce protection, putting the burden on the less efficient sectors of the economy.

Investment boom

In a sense the real pressure for change has not yet begun to bite. At this stage of Australia's investment boom the foreign capital inflow into new projects is being partially offset by imports of the capital goods needed by the country's new mines and factories. Only later, as these projects pour

their exports on to the markets, will the pressure on the balance of payments become felt.

Already some change in official attitudes is evident though. The Government has reopened the question of the levels of protection given to clothing and footwear by calling the Industries Assistance Commission to look again at these industries in a general review of protection. The industries thought they had fended off an earlier challenge. The Commission is also examining proposals to abolish quotas on car imports and reduce tariffs from the current 57.5 per cent to 35 per cent by 1990. Officials estimate that the level of protection for cars equals \$14,000 per car worker each year.

The farmers have long been

complaining at such levels of protection but have tended to be an isolated voice. Mining companies are traditionally secretive and a number of major groups have divided interests. BHP, for instance, wants a strong local car industry to buy its steel but needs a low exchange rate to help its exports of coal, iron ore and manganese. Now states like Queensland and Western Australia are beginning to add their weight to the lobby demanding an end of the featherbedding of the country's south.

The Treasury view is that even the limited Government moves so far are better than the response to the last mineral boom. It believes that eventually the politicians will have to

act on protection, however unpopular this will be in manufacturing areas such as Victoria. It also welcomes the way that the "second-class solution" has been allowed this time round—letting the exchange rate rise by 9 per cent in the past year against a trade-weighted currency basket instead of holding it down as occurred in the early 1970s.

But the fact is that the Government has so far dodged the tougher decisions it has to make. In most areas there is a marked contrast between the liberal free market economy propounded by Mr Fraser and his actual practice in office.

One exception is banking. The demands of financing the investment boom have begun to wrench at the 40-year-old

system of controls binding the banks. The report of the Campbell Committee into Australia's financial system is due to be published soon and is expected to recommend opening the country to foreign banks.

Last December the Government took its first step towards deregulation when it freed the rates banks could offer on deposits. It has also reduced controls on capital exports. It is reluctant to take the next step, freeing lending rates, at a time when world interest rates are high. But it is gradually moving in that direction, a development underlining how the investment boom is beginning to alter the rules of the game in Australia.

Biggest arms deal in nation's history

DEFENCE DAVID TONGE

Australia's decision to buy 75 McDonnell-Douglas F/A-18 Hornets launches the country on the biggest arms expenditure in its history. Yet ironically one reason why it is devoting \$2.43bn to the U.S. aircraft is because it does not trust the U.S. to come to its defence.

The choice of the multi-role F/A-18 over the F-16 marks the culmination of two major shifts in the country's defence planning. The first is that Australia now bases its strategic thinking on defending Fortress Australia itself and has abandoned its older policy of "forward defence." The earlier policy meant that it would fight in South-East Asia alongside its allies to prevent Communism from "dribbling down the map," as one Australian diplomat put it. Now its aim is to prevent any aggressor from reaching its shores. Here the long-range of the F/A-18 and its ability to attack any invasion armada before it reaches Australia's shores are crucial.

The second shift is that instead of relying on its major allies Australia is emphasising self-reliance. "We saw ourselves as a junior partner to major allies—and gave little if any thought to possible requirements for an independent capability," Commodore P. R. Sinclair, the country's Director of Strategic Planning, has said. Now, he insists, there "is recognition that we Australians must

take the primary responsibility for our own security." The change has been a long and sometimes painful process. In 1963 the U.S. preferred to side with Indonesia rather than Australia in a dispute over West Irian—now part of Indonesia. In 1969 President Nixon announced his Guam doctrine that countries must help themselves. Later the defeat of the U.S. in Vietnam and the withdrawal of most U.S. troops from South-East Asia left Australia increasingly isolated. As Australian officials now underline, the 1951 ANZUS treaty between Australia, New Zealand and the U.S. does not commit the U.S. to assist Australia against all threats.

On a political level, all this, along with growing trade with Asia, and increased stability in the pro-Western countries north of Australia has contributed to a changed mood. Governments now accept that their interests may diverge from those of the U.S. and they act accordingly. There has, in other words, been a waning of the once-special relationship. But the implications of the change for defence planning are only now working their way through.

Superficially, the problem for defence planners has been that Australia has been too lucky, that there is no credible threat to its security.

The "value" of a threat was underlined by developments after the Soviet Union invaded

Afghanistan. The Fraser Government was able to start a major programme to build up army reserves, step up its military activities in the Indian Ocean with only minimal dom-

est criticism, and announce a 7 per cent real annual increase in defence spending for each of the next five years to raise it to 3 per cent of GDP. The share of the defence budget spent on equipment is to jump from 15 to 25 per cent.

So far it has fallen slightly short of its spending targets but its 72,000-strong armed forces are now the largest the country has ever had in peacetime.

Yet the very lack of a threat befuddled most defence planning in the 1970s and has contributed in the country developing an "obsolescent structure"—as the influential Strategic and Defence Studies Centre of the Australian National University called it in 1979.

The structure was based on two concepts. The first was the need to keep a core of skills which could be built on to meet any threat which might develop. The second was that Australia should keep up "with the state of the art." But a series of

range maritime patrol craft. But a debate is still going on about whether the navy should purchase a small number of major cruise and missile submarines or a larger number of submarines and small fast missile-equipped patrol boats.

Admiral Sir Anthony Synott, the Chief of Defence Force Staff, is among those who are believed to favour replacing the ageing aircraft carrier HMAS Melbourne with three small carriers such as the HMS Invincible which Britain has offered. The Government is considering further modernisation of three guided-missile destroyers.

The domestic outcry against the increased expenditure has been relatively limited. In part, this is because the Government insists that 30 per cent of any arms contract placed abroad be offset with local equipment, meaning jobs at home. It is in part because the Opposition wants Australia to build up its independent defence capability.

But Labor is highly critical of much of President Reagan's foreign policy and has made a particular issue of two factors which it fears could make Australia a nuclear target. The first is the Government's agreement to allow U.S. B-52 bombers to stage at Darwin. The second is the U.S. base at North West Cape; this is used for controlling the American nuclear submarines in the Indian Ocean.

Energy and mineral development is a job for resourceful companies

Australia has vast energy and mineral resources which are the subject of world-wide interest. Finding them has been one challenge; getting them to market is another. It is a challenge that Australian National Industries Limited has equipped itself to meet. ANI is involved in engineering, construction, maintenance and supply services to principals and project managers in the resource and mining areas. About 50% of ANI's sales in the coming decade will be related, both directly and indirectly, to resource development. It manufactures draglines and bucket-wheel excavators for coal mines; fabricates and erects power stations, aluminium refineries and coal and ore handling plants. It markets bulldozers, motor scrapers, massive dump trucks and a

wide range of related equipment. It is geared to handle large contracts stemming from the \$130 Billion to be spent on the creation of mines, power stations, pipe lines, railroads, processing plants and port facilities. ANI's future, like Australia's, lies in efficient utilisation of resources. An energy-hungry world needs Australia's coal, natural gas and uranium. Industrialised nations want her iron ore, alumina, aluminium, copper, nickel and a long list of other minerals. For fourteen successive years to 1980-81, ANI has returned record sales and profits, proving its capacity to expand its expertise and service to meet new challenges. It is ready now to tackle the biggest of them all.

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ANI is fabricating and erecting the first bucket wheel excavator to be ordered for the North Queensland coal industry.

AUSTRALIA IV

Australia's exporters face a multitude of problems

A difficult year for trade

THESE PAST 12 months have not been easy for Australia's trade. Besides the world recession and downturn in global trade, the country has had its internal problems.

It has been embroiled in individual trade disputes with the EEC and the U.S. Its ports have been subject to continual strikes which have hampered exports; drought reduced the volume of agricultural exports; exporters were faced with an exchange rate appreciation of around 10 per cent.

World prices for some of Australia's main export commodities have been low; uranium exports are still under a union ban; closer economic relations with New Zealand have been deferred for another six months. To cap it all, there was the horse and kangaroo meat substitution scandal which threatened the lucrative beef trade.

A record current account deficit for the September quarter of 1981 of A\$3.2bn has also caused some consternation, although the flow of foreign money into the capital account was up 15 per cent on the corresponding quarter of last year. In the fiscal year to June 30 Australia exported goods worth A\$19.2bn, up A\$2.5bn on the year before. Imports increased from A\$16.2bn in 1979-80 to just under A\$19bn this year.

When invisibles such as shipping and insurance were taken into account the trade deficit in the year to June 30 was A\$5.4bn. This was well covered by the record inflow on the capital account of A\$8.6bn.

On the international front Australia's dogged pursuit within the General Agreement on Tariffs and Trade (GATT) of complaints against the EEC's policy of exporting sugar produced under subsidy has won the reluctant support of the GATT Council, which has established a working party to monitor the EEC's sugar regime. Australia and other efficient sugar producing countries which have been campaigning against the EEC's sugar policies since 1973 hope international pressure on the EEC will encourage it to end its "rogue" status and join

AUSTRALIA'S MAJOR EXPORTS

Figures in A\$m; the totals in each case are from July to June each year.

	1979-80	1980-81	% of total 1979-80	% of total 1980-81
Beef	1,312.5	1,113.5	7.0	5.8
Wheat	2,178.1	1,727.1	11.5	9.0
Wool	1,282.6	1,454.2	8.3	7.6
Iron ore	1,076.4	1,117.0	5.7	5.8
Other base metal ores	1,958.5	1,964.7	10.4	10.2
Coal	1,075.0	1,064.7	8.9	10.2
Petroleum products	426.5	500.5	2.3	2.6
Iron and steel	605.5	533.7	3.2	2.8

Source: Australian Department of Trade.

the International Sugar Agreement.

The sugar case will in some respects set the scene for further GATT action by Australia against EEC agricultural exports policy. As the world's biggest beef exporter Australia is planning with Argentina an official complaint against the EEC's policy of exporting beef surpluses produced as a result of Common Agricultural Policy subsidies. The EEC has moved in the space of a few years from a net beef importer to the world's second biggest exporter after Australia.

Representation

The beef trade, meanwhile, was threatened from another source. In July horse and kangaroo meat were found in shipments to the U.S. of what purported to be prime Australian export beef. A Royal Commission into the substitution racket is under way

and meat inspection and export rules have been tightened. Penalties for putting at risk the billion dollar export trade have also been increased from the astonishingly low fine of A\$1,000 to A\$100,000.

The bright spot in Australia's trading picture remained the Japan-Australia trade axis, although even this has been affected by Australia's poor industrial relations. The Japanese have made it clear they will diversify sources of supply of essential commodities, even if they are more expensive, because of the risk of disruption by Australian strikes.

During the first eight months of this year there was not one strike-free day at Australian ports. Coal-carriers, mostly bound for Japan, had to wait an average of 35 days off Newcastle, one of the country's main coal ports, because of strikes and port congestion. Japanese steel makers estimate they lost A\$80m last year because of strikes in Australia. In the fiscal year 1980-81 Japan accounted for 27.2 per cent of Australia's exports, well above the next biggest market, the U.S. with 11.3 per cent. Japan has also been rapidly gaining on the U.S. as Australia's major source of imports. Japan now accounts for 18.1 per cent compared with America's 22 per cent in 1979-80. Japan's importance as a supplier of manufactures, particularly motor vehicles, to Australia over the past decade

has mostly been at the expense of the U.K. In 1970-71 Britain accounted for 21.4 per cent of Australian imports. Today supplies 8.4 per cent. As customer for Australian goods Britain has dropped from 11 per cent in the early 1970s to under 4 per cent this year. In Japan Australia has found a replacement for Britain as a complementary economy buyer of raw materials in return for manufactured goods. Australia is Japan's major source of co-buxite, alumina, iron ore, woodyielding, meat and sugar.

Total trade between the two countries is currently worth around A\$8.8bn. Australia's imports from Japan grew more than 20 per cent a year during the 1970s and exports Japan at 16 per cent. The figures are likely to be dwarfed in the 1980s, however. Japan becomes Australia's major customer for its vast expanded coal, uranium, a natural gas output.

Closer to home, Australia's vision of itself as a supplier of raw materials to the workshop of the burgeoning economies of its Asian neighbours is coming closer to reality. Australia's exports to South Korea, for example, have grown by an average of 40 per cent a year for the past decade. Exports to Indonesia have risen by an average of 40 per cent a year to Malaysia by 20 per cent, to Taiwan by 26 per cent. Australia has been conducting a series of coal utilisation workshops in Australia and in South East Asian countries as a way of promoting long-term co-operation by offering developed countries Australian coal technology.

The question of closer economic relations with New Zealand continues to vex trade officials on both sides of the Tasman Sea. Free trade between the two countries, scheduled to start next year, has been deferred until at least early 1982. Even then the so-called free trade agreement is likely to be subject to substantial voluntary restraint of export from both countries so as not to injure less efficient producers in either.

Patricia Newb

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Investment boom continues

FOREIGN INVESTMENT INFLOWS

Figures in A\$m of investment in enterprises in Australia by country, excluding undistributed income

	Other EEC	U.S.	Canada	Japan	Other non-EEC	Un-allocated	Total
1978-79	311	88	554	6	267	24	1,288
1979-80	374	444	359	81	308	327	1,894
1980-81	1,211	351	763	33	676	627	4,383

Source: Australian Bureau of Statistics.

IT MAY be fashionable to talk down Australia's so-called "resources boom" but the rhetoric does seem to be substantiated in at least one area. The country is unequivocally in the grip of an investment boom from both internal and external sources. Fixed capital expenditure by businesses within Australia in the fiscal year to June 30 last rose more than 21 per cent and foreign capital rolled into the country at a record level of A\$6.6bn—more than two-thirds higher than in 1980-81 and a third higher than the previous record in the late 1970s.

Foreign investment is accepted as vital to the development of Australia's energy and mineral resources and the Treasury's budget strategy is written round the assumption of continued high levels of capital inflow in 1981-82. But the subject is not without controversy.

The Labour Opposition has accused Prime Minister Malcolm Fraser of presiding over a "massive sell-out" of Australia's heritage. A greater acreage of Australian farmland, for example, has been sold to foreigners in the past five years than the total planted annually with wheat. An emotive comparison perhaps, given the importance of wheat to the Australian economy, with earnings of more than A\$2bn from exports. But the whole question of foreign ownership is an emotive subject among Australians.

Six-fold increase

According to the Reserve Bank, much of the money coming into Australia is going into the resources sector, but Mr Hugh Morgan, executive director of Western Mining Corporation, notes that the 1980s expansion is more broadly based than the get-rich-quick boom of the 1960s. Foreign investment in manufacturing, for example, has risen six-fold in the past year.

Over the past year, however, there have been indications of a hardening of attitudes towards foreign ownership. The Foreign Investment Review Board (FIRB), the Government's watchdog body, has been under mounting criticism for its allegedly liberal attitude to foreign takeovers of existing Australian businesses. Mr Malcolm Fraser has called for a review of the direction of foreign investment into Australia to see if there are "elements of capital inflow that we would want to adjust."

There have also been warnings by the state governments of New South Wales and Western Australia that absentee landlords are not welcome investors. The Australian Agricultural Council, which comprises Federal and state Agriculture Ministers, recently called for a register of foreign-

owned land following allegations that foreigners are using dummy Australian companies to circumvent foreign investment rules in order to acquire Australian farmland.

Probably most significant development, however, was the Government's request in August to Shell Oil that this giant multinational major consider selling a quarter of its Australian operation to local investors. The notation, had it taken place, would have been worth around A\$500m and have been the biggest the country had seen, dwarfing the A\$90m received by Caltex earlier this year when it sold part of its Australian operation to locals.

The Government withdrew its request to Shell after the company argued that its operations were geared to the assumption that the Australian subsidiary would remain wholly owned by Royal Dutch-Shell. But the Government did extract a promise from Shell that it would increase Australian participation in resources projects. Shell undertook to discuss with the Government the best way Australian participation could be increased. Treasurer Howard said in a Press statement: "Shell accepts that Australian participation will be augmented in relation to future projects."

This has been widely interpreted as a signal to foreign and transnational companies wishing to develop Australian resources that the Government is expecting voluntary increases in Australian participation above the 50 per cent required by the foreign investment rules for all new resources projects in the country. "The Shell affair" left many Australians and the business community puzzled, however. The Opposition accused the Government of an "arbitrary and obsequious approach to foreign investment" and a number of prominent businessmen have called for a clearer definition of Australian foreign investment policy.

At present foreign investment rules state that Government approval will be given for new mining and resources projects only if there is 50 per cent Australian ownership—or 75 per cent in the case of uranium mining. Total levels of foreign investment in Australia are not known, although it is estimated that roughly a third of industry

is foreign-owned—mostly through UK and U.S. parent companies.

Lately there has been mounting pressure from the Opposition and the Government's own backbench for stricter interpretation of the Australian equity rules. In the five years of its operation the FIRB has approved 97 per cent of all proposals for takeovers or new businesses put before it by foreigners. Of the nearly 5,000 proposals approved only 182 were for new businesses; the rest were for takeovers of

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Australian businesses. Under the Foreign Investment guidelines all takeovers and new businesses are supposed to have at least 50 per cent Australian held equity.

In about a third of proposals which come before the FIRB, however, the foreign companies involved are allowed to proceed without actually having the required Australian equity. They are supposed to acquire the equity but as the FIRB critics point out there is often no time scale specified and there are no penalties for failure to comply with equity rules in the long run.

The UK was by far the biggest investor in Australian enterprises during the 1980-81 fiscal year, accounting for A\$1.2bn of the A\$4.4bn identified as having been invested in enterprises. The next biggest investors were the U.S. with A\$763m and Japan with A\$676m.

P.N.

FORTHRIGHT TREASURY CHIEF

BEFORE THE Melbourne Commonwealth leaders meeting last month, Treasury chief Mr John Stone wrote in a letter to one of the Prime Minister's aides that Australia's policies on North-South issues and its own attitude to protectionism were in danger of leaving "The Australian Emperor remarkably unclothed." The comment was typical of the forthright and sometimes caustic style of the Treasury boss.

Mr Stone, although appearing on the surface the traditionally conservative civil servant, shows great political skill in choosing the time and the phrase to capture a headline. He does not seek self-aggrandisement through the Press but uses it because he is a pragmatist who knows that in the long run the only way that needed economic reforms on matters such as tariffs and industrial relations will be achieved is through education. Mr Stone is dedicated to lifting the standard of economic debate in Australia and has made himself available to journalists, businessmen, lobby groups, union leaders, in a way that other civil servants would perhaps do well to imitate.

A speech to the Institute of Management at the end of 1979, the so-called Stone Manifesto, on tariff reform was a linchpin around which anti-protectionist forces were able to gather. Lower tariffs will not be achieved overnight but without Mr Stone's public support one wonders whether there would have been any hope at all for reform. He knows that politicians must bow to the will of the electorate—his job is to see that the electorate is as educated as possible on



Mr John Stone

the consequences of its demands. Mr Stone is a strong advocate of control of money supply growth, but he is not a doctrinaire monetarist. Most of the time he and the Treasury maintain that the free market works best but they are not against some Government intervention, notably in exchange rate policy and in the Treasury's opposition to opening the currently closed banking system to foreign banks.

Mr Stone has also advocated a resources rent tax on very profitable mining operations, a suggestion which gets short shrift from the Government and from true free marketeers but which is part of the Labour Opposition's platform and very popular with the public.

P.N.



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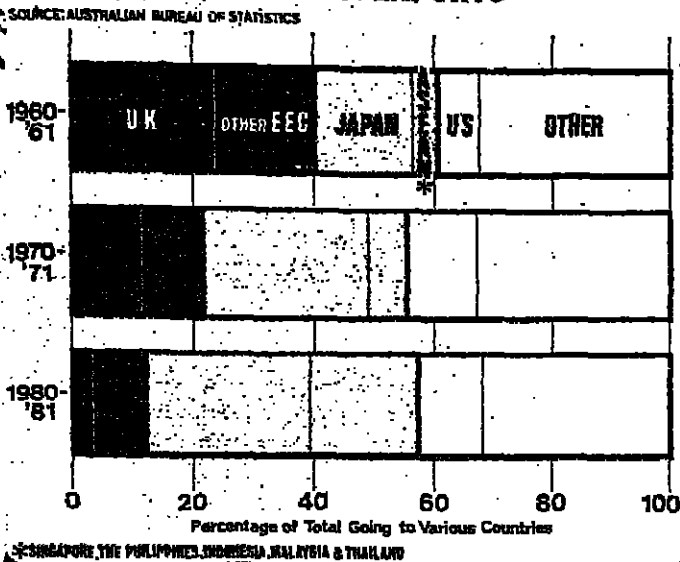
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AUSTRALIAN EXPORTS



A series of jolts for the banking sector

THE STABLE Australian banking establishment has entered the 1980s to the accompaniment of a series of jolts. The demands of the much-heralded minerals boom and the growing need to tap international capital markets are spurring the most radical changes yet seen in its history. A new internationalism pervades Collins Street in Melbourne and Martin Place in Sydney, the rival financial centres of Australia.

As the country's banks seek to expand abroad so are they also preparing for the entry of foreign banks into the long-closed Australian market. The past year has seen some major bank mergers. It has also seen the tangle of 40-year-old controls which ensnare local banks beginning to be picked apart. Giving a push to the process has been the two-year enquiry of the Campbell Committee into Australia's financial system. The committee was set up by the Federal Government to see how a system which had grown like Topsy could cope with the demands it would have to face in the next few decades. But it has also concentrated on the whole rationale for Government intervention in financial markets.

Deregulation

In theory this should fit in with the Fraser Government's broad commitment to deregulation, though it remains to be seen how far the committee will go. It was headed by Mr Keith Campbell, a prominent Australian businessman, and its full findings are due to be tabled in Parliament later this month. The banks are looking for radical developments. They object to being one of the main instruments through which the Government seeks to control monetary developments. They argue that while they have to limit growth in the advances they make, other financial bodies are relatively free to eat into the market.

True, their situation has slightly improved in the past year since controls have been reduced on the terms they may offer depositors. Furthermore, they now obtain a more realistic return on the Treasury bills they have to hold as tap rates have been increased. But any conversation with a banker rapidly turns to the competition factors. In particular from the cash management corporations such as that set up by Hill Samuel, which has attracted A\$350m in the past year. Already the mere establishment of the Campbell inquiry has created a marked change in the Australian banking environment. Early last year, shortly after the committee commenced receiving submissions, an increasing flexibility to change became evident within the banking industry. While subtle at first, evidence of this increasing flexibility mounted, culminating in a massive restructuring of the industry. This was achieved through a series of merger and counter-merger offers earlier this year.

At the end of almost two months of hectic in-fighting for superiority within the industry, two firm marriage proposals were sealed worth approximately A\$2bn. These mergers reduced the number of private trading banks, operating in Australia from five to three. The Commercial Banking Company (CBC) of Sydney (average assets in August 1980 of A\$1.5bn) merged with the National Bank of Australasia (assets A\$5.7bn). The resulting grouping will be second in Australia only to that formed after the other merger.

This was between the Bank of New South Wales (assets A\$8.12bn) and the Commercial Bank of Australia (assets A\$3.34bn).

The remaining major national private bank is the Australian and New Zealand Bank (assets A\$7.55bn), which lost out in the tussle for control of CBC. There is also the government-controlled Commonwealth Trading Bank (assets A\$7.32bn), an arm of the Commonwealth Bank Corporation, and a crop of smaller state banks. The State Bank of New South Wales, the rejuvenated rural bank, recently applied for permission to open a Federal branch office in New York. The major private trading banks have some 30 branches and 20 offices abroad.

Behind the rash of merger attempts was the banks' overriding concern that the Campbell inquiry would clear the way for the international banks to commence trading bank operations in Australia. They argued that mergers would at once eliminate competition from within the industry and allow rationalisation of branch networks, marketing, staff and technology to meet potential international competition.

The banks were also aware that the Federal Government might recommend the issue of further banking licences to local groups. Earlier this year it granted the first new banking licence for 47 years to the Australia Bank, which opened its doors in July.

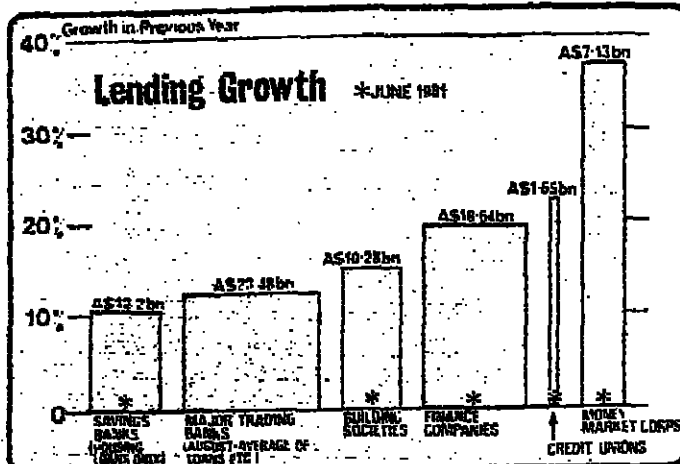
To some extent, however, foreign banks are already a reality in Australia. Though branching is not yet permitted, there are now 90 representative offices of overseas banks in Australia, 17 finance companies and 32 merchant banks or authorised money market dealers which are associated with or fully controlled by foreign banks.

While watching such developments with concern, Australian bankers find a backlash on their operations abroad from the legal restrictions on foreign banks in Australia. Mr Victor Martin, managing director of the commercial Banking Company of Sydney and chairman of the Australian Bankers' Association, tells visitors how his bank has been blocked in its attempts to open a branch in Japan. The Japanese view is that this should not be allowed until Japanese banks have similar rights in Australia. Yet one Japanese bank has a third share in Partnership Pacific, the biggest merchant bank in Australia, and owns 46 per cent of a finance company as well as having a representative office. Mr Martin says that such points are hard to put across in Tokyo so long as the letter of Australian law remains as it is.

If this is one aspect of the new internationalism of Australia's long-waddled banking industry, another is a growing sense of the importance of financial markets abroad. "I believe Sydney will be the financial centre of the Western Pacific," optimistically comments Mr Jim Kock, a general manager at the Bank of New South Wales.

More immediately, all Australian banks have to look abroad for much of the finance needed for the minerals boom. Inevitably they are finding that size helps when it comes to dealing with the international markets. Mr Martin says that this was one of the crucial factors behind the recent merger of CBC and National.

Ray Bashford



Recent diamond discoveries are the glittering crown on Australia's already vast wealth in natural resources

Prudent rescheduling of mineral projects

A GLITTERING tier of diamonds for a country already so rich in natural resources seems almost unfair. And yet the recent discovery of the Ashton diamond deposits, in Western Australia, promises this lucky country the chance of becoming the world's most important source of diamonds ahead, even, of South Africa.

Diamonds are the crown on Australia's already vast wealth in natural resources. The country is the world's biggest producer of iron ore, bauxite, alumina, and titanium and one of the world's biggest exporters of coal. It is a significant producer of nickel, lead, zinc, copper, manganese and tin, not to mention gold, silver, opals and sapphires.

Australia has 15 per cent of the western world's easily recoverable uranium and vast reserves of natural gas. It is two-thirds self-sufficient in oil with good prospects for further discoveries not counting the already identified vast fields of shale oil in northern Australia. Nature's own fuel, sunshine, is also abundant, making Australia a leader in solar energy research.

The Organisation for Economic Co-operation and Development (OECD) has cited Australia as one of less than half a dozen countries which will be net energy exporters by the end of the 1980s. But whether Australians are maximising the opportunities their abundant natural wealth offers has become a moot point.

A Federal-State Government joint study, published this month, shows that the proportion of Australia's raw materials which are processed within the country is very small, compared with other industrialised countries.

In the case of lead, for example, Australia produces 12 per cent of world output but only 4 per cent of the processed metal. Australia mines 11 per cent of the world's iron ore but produces less than 1 per cent of the pig iron and 1 per cent of the steel.

Output

The joint study said that the value of minerals output as a result of processing could increase by several hundred per cent and export income be increased by as much as 700 per cent. At present, iron ore and other base metals bring in around A\$3bn a year in export income.

The report emphasises the employment opportunities generated by minerals processing, compared with the relatively few jobs available in mining. It warns that if Australia is only to maintain its share of world processing of raw materials then a significant expansion of present productive capacity must be initiated, and apart from the aluminium industry, there is no sign of such expansion.

The high level of foreign ownership of Australian resources is cited by economists as a major reason why Australia lags in minerals processing. There is a tendency for multinational corporations to sell Australian raw materials to other parts of the corporate empire for processing in a different country. Australia can lose both through so-called "transfer pricing" where the raw materials are sold within the corporation at artificially low prices and through loss of the value added that would result from processing.

It seems extraordinary that Australia should ship to Japan, for example, vast quantities of bulky, expensive-to-carry raw materials like iron ore, bauxite and coking coal for metals fabrication and even the thermal coal and later this decade uranium and natural gas to provide the power for the smelters and blast furnaces when the much-less bulky processed product could be exported from Australia.

This reasoning is behind the vast expansion underway in the aluminium industry. Using Australia's own bauxite and abundant energy supplies, the country will greatly increase its aluminium output during the 1980s, thereby exporting what is often described as "congealed" or "frozen" electricity.

However, world recession, high interest rates and sluggish world trade are inhibiting the expansion of Australian minerals processing and there have been a series of announcements recently of cuts in mineral processing including: ● Peko-Wallend's decision to close its copper smelter at Tennant Creek, in the Northern Territory, because of low world prices for the metal.

● Halving of alumina production by Swiss Aluminium (Alusuisse) alumina refinery at Gove, in the Northern Territory.

● Alcan's decision to shelve the planned aluminium smelter at Gladstone in Queensland and Alcoa's decision to cut alumina production by 10 per cent in Western Australia.

ing manganese production in the Northern Territory.

To add to the bad news, Japan has advised that it is unlikely to enter any new coking coal contracts with Australia before 1985 because of the world slump in steel making and because of Australia's poor industrial relations record.

However, as the Treasury pointed out recently, the cut-backs in resources output do not mean an end to Australia's so-called resources boom. Investment, both from home and abroad, is still very strong and consumer demand is healthy. It is true that mining company returns this year have shown a significant drop in profits but this has to be seen against the record profits of the past two years.

As a bureaucrat who closely monitors the resources boom said, "what we are seeing is not a collapse across a broad front, but a prudent rescheduling of projects in the face of weaker demand."

He said the recent surge of investment which has led to the resources boom nomenclature had not receded. There was no "fundamental weakness" in the economy or in the long-term outlook for Australian resources development.

The Japanese expect their coking coal needs to rise from the current 68m tonnes to 78m tonnes in 1985 and Australia's share to rise from the current 37m tonnes a year to 33m tonnes under existing contracts. This would still leave Australia as

Japan's major single source of coking coal.

The fact that projected coal demand is not as great as previously expected could work to Australia's advantage. Even on the lower projections, Australia will double coal exports in the next five years and many believe this will create enough strains on a relatively small capital and labour market, especially in view of the parallel plans for vastly increased aluminium output.

Japanese demand

The outlook for steam coal is a little brighter, with Japanese demand for Australian imports expected to rise from the current 4.5m tonnes a year to 19m by 1985. Australia would thus be supplying in 1985 around 80 per cent of Japan's steam coal.

Uranium also has problems. The unions have banned exports on environmental grounds, the world market is soft, and so far Japan and Australia have not signed a bilateral safeguards treaty which means new uranium shipments to Japan cannot take place even if labour could be found to load the yellowcake.

Short-term problems aside, however, most commentators agree that the inexorable rise in oil prices in the 20 years to the turn of the century will put Australia, as a major supplier of alternative energy, in an enviable position.

P.N.

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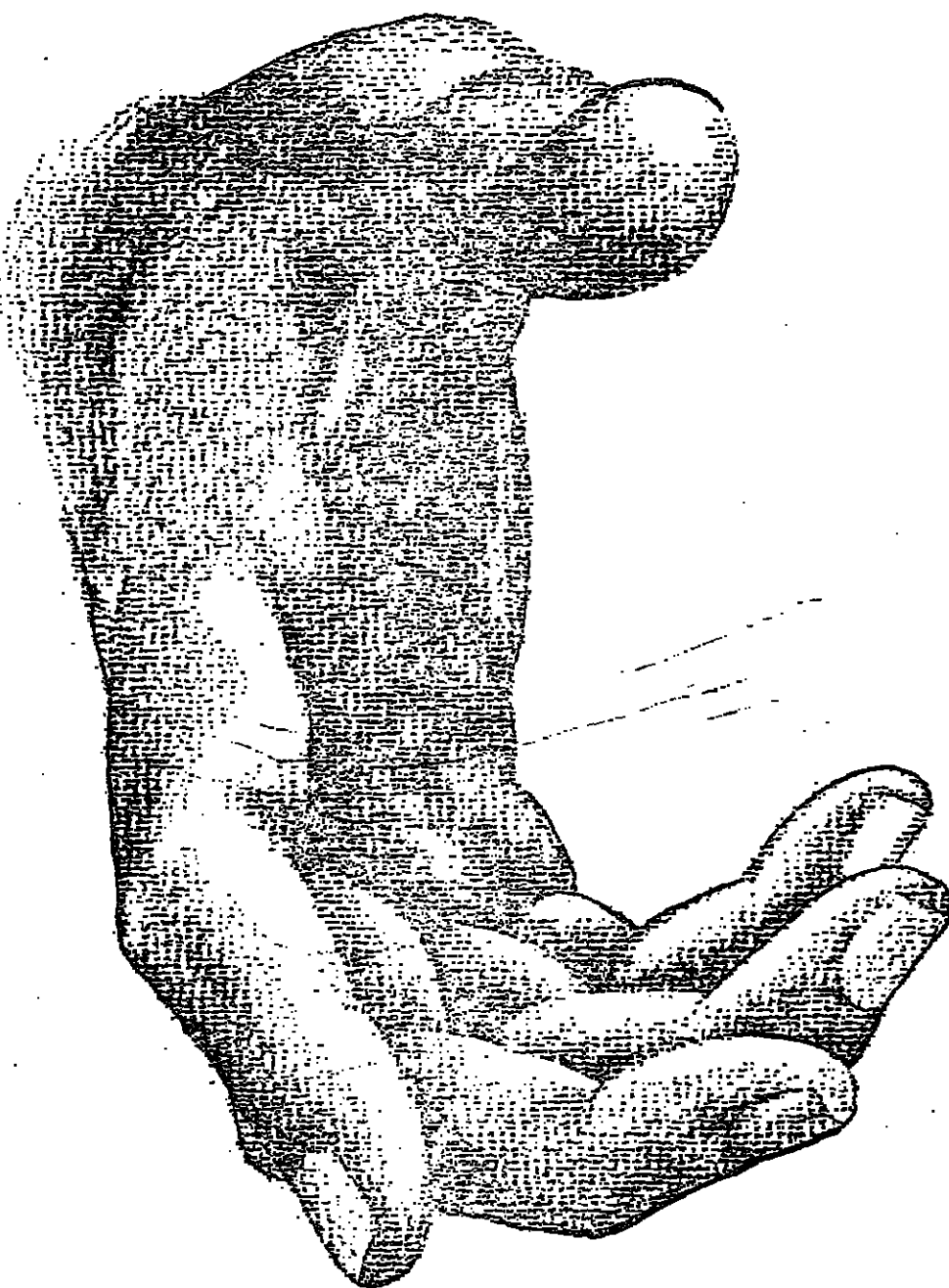
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Industrialists fearful of tariff cuts

TWENTY MILES out of Sydney, where the coastal plain gives up its ever-spreading liver brick suburbia to wooded hillocks of ghost gums and steep escarpments, a new industrial landscape is taking shape.

There are factories large and small. Some, like the futuristic Unilever detergents plant at Minto, mould into their environment. Others are too small for that and come assembled, like Lego, in long lines of ribbon development. There are electronics factories and industrial toolmakers, companies making plastic hoses and garden tools, motor mowers and sails for windsurfers.

Few, if any, of these industrial entrepreneurs, whether multinational manufacturers of soap powder or multilingual one-man workshops, seem bothered about the burning issue in Australian industry these days—protection. Their worries are more prosaic—wage pressures, the Federal Government's hike in sales taxes and finding the right staff.

More than 400 miles to the south, in the sprawling conurbation of Melbourne, it is a different story.

Unemployment, particularly among the young, is rising, even though many have followed the sun to the far north and Queensland.

Attempts to find new industry have had mixed success. The established industries manufacturing textiles, shoes and motor cars, are saying with a sudden shrillness that if Canberra cuts tariffs, they will surely wither and die.

General Motors Holden's, the country's largest manufacturer, and its rival, Ford, are the most vociferous. Holden's claims that if important quotas are relaxed and tariffs on cars from Japan cut from their present 80 per cent, as many as 200,000 Australians could lose their jobs. The car importers reply that the high protection stifles competition and enterprise and that a family car would be \$41,000 (about \$600) cheaper and more jobs would follow if tariffs were cut.

But Holden's is adamant. It has just invested in a \$300m engine plant, which plans to export 90 per cent of its output to Britain and Europe. A cut in protection would force the com-

pany to scale down all its other operations and become an importer itself, it says.

The tariff issue overshadows almost everything else in industry today. Sometimes the clash between the big manufacturers and the federal government, itself under attack from its own review body, the Industrial Assistance Commission, academics and farmers for propping up inefficient industries, becomes both glacial and highly visible.

At a recent conference of the Metal Trades Industry Association, Mr John Howard, the Federal Treasurer, had the temerity to suggest that lower tariffs were needed to contain inflation. He conceded that industrial protection was one of the most sensitive and divisive issues which the Government faced, but said more competition and structural adjustments were necessary. This brought a stinging retort from Mr J. E. Dixon, the association's president, who accused the Government of "wanting to plunge industry into turmoil."

In some senses industry can be excused its unease. In 1975

Mr Malcolm Fraser made an election campaign pledge "to give industry the protection it needs." More recently, under the influence of the erudite Mr John Stone, head of the Treasury, and countering critics from South-East Asia and India

MANUFACTURING

COLIN CHAPMAN

that Australia's protection is excessive, the Government has stressed that the need for lower protection is no longer an issue; the only doubt is the timing.

A Government document circulated privately to critical Commonwealth leaders at last month's conference in Melbourne, defends the Fraser team's tariff record and makes it clear further cuts will follow soon.

It states that there is a commitment to those industries "which are more internationally competitive, drawing on wider markets to take advantage of economies of scale: industries which are more specialised and

equipped to deal with up-to-date technology," and to concentrate on areas where Australia has comparable advantage.

This is a good generalisation, but the Government finds tackling the issue harder when it gets down to specifics. Some industries are emerging to fit the pattern: aluminium smelting is an obvious category, along with the supporting fabrication industries. Optics is a well-developed art and solar energy-based industries are doing well. Any number of coal to gas schemes are under consideration and perhaps, surprisingly, aerospace is emerging from a stagnant period.

Partly this is the result of decisions to re-equip domestic airline fleets with the European Airbus and the Boeing 737 and the 757, and the Airbus of work available in the manufacture of 75 McDonnell Douglas F-18 tactical fighters for the Royal Australian Air Force. But there is more to it than that.

The industry was able to sell Nomad aircraft to Thailand recently; there is the prospect of satellite and space commu-

nications work, and several international plane makers are beating a path to Canberra, hoping the Government will put up cash to participate in projects right from the drawing board.

The hardest problem is which industries to strip of protection. The Government was committed to laying out its plans for the automotive industry beyond 1984 before the end of this year, and the speculation has been that this would lead to a cut in local manufacturers, of which there are five. But the decision seems to have been postponed until next year.

It is sensibly argued that a time of international recession and higher than normal unemployment is not the right moment to plunge whole industries into despair. The British example is cited here.

But by the time the world economy picks up in 18 months' time, if international predictions are true, then Australia will be facing another of its triennial elections, and no Minister wants to fight marginal seats with the prospect of big employing industries closing.

Guidelines on pay policy have been eased

AUSTRALIA'S six-year-old pay policy collapsed in July this year, leaving in its wake uncertainty in industrial relations and fears of a wage explosion as unions tried to "catch up" after six years of what they saw as comparative wage restraint. But three months after the demise of the system which had linked national wage rises to movements in the inflation rate there is growing optimism that allowing the labour market to float freely—for a time at least—will be, as one official put it, "entirely a good thing."

Although employer groups were opposed to a return to free collective bargaining, individual employers have endorsed the easing of the rigid pay policy guidelines. "Employers had very little room to manoeuvre on wages because of the centralised system. Anomalies inevitably arose and this led to a lot of friction with unions and employees," said one national employer. "I would hope that with a little more flexibility on the pay front we will see less industrial action and strikes than over the past year."

This year has been bad for strikes. The national domestic airlines have been grounded twice, once for more than a week. Qantas, the international carrier, was also grounded. Transport workers staged a three-week nationwide strike which led to critical shortages of food and other goods. Telecommunications workers brought the communications network to a virtual standstill for three weeks and strikes by marine engineers and oil refinery workers have led to petrol rationing and food shortages a number of times.

Some of these strikes were prolonged because the pay policy did not give employers room to reach a compromise with striking workers, some of whom were claiming restoration of skill differentials which had become eroded because of the uniform pay rises of the centralised system.

The pay policy appealed to Australia's egalitarian ethos by paying all workers the same, a system which goes by the beguiling name of "comparative wage justice." The theory is that everybody gets a fair go, not just the unions with muscle. It is also argued that the inflexible system contributed to Australia's shortage of skilled labour, since there was little incentive for people to acquire skills. Indeed it is estimated

that around 11 per cent of Australia's skilled tradesmen are currently working in unskilled fields like road-driving.

Wages, despite the pay policy, grew at an annual rate of more than 14 per cent compared with an inflation rate of around nine per cent in the fiscal year to June last and the Arbitration Commission which had administered the policy said in July that there was insufficient adherence to the policy to justify its continuance.

The feared wages explosion has so far not eventuated although Treasurer Mr John Howard warns that "excessive" wages growth remains the greatest single threat to Australia's incipient resource boom.

A number of benchmark pay agreements in the last three months suggest that a rise of \$20 a week can be expected to filter across the whole work force over the next 12 to 18 months, with a higher rate going to scarce skills. Transport workers and storemen have recently settled with their employers for pay rises of \$22 a week and the powerful metals trades unions, who are in demand for resources projects, are seeking a flat \$20 a week rise plus an allowance for skill and disabilities of the job such as working in remote locations or another \$30 a week.

The \$20 figure can be compared with average weekly earnings for males, excluding managers and also excluding overtime, of \$268 a week. Inflation in the year to September

CONTINUED ON NEXT PAGE

The rural economy faces an increasing squeeze

THE PHILOSOPHY that what's good for the farmers is good for Australia has been an integral part of Australian economic and political thought for most of this century. Nowadays, however, the rural economy is finding itself increasingly squeezed between the virtually incompatible needs of the booming resources sector and the protected and inefficient manufacturing sector.

There was a time when farmers in Australia only had to worry about the weather and the world price of wool and wheat. Today their vocal and respected lobby group, the National Farmers Federation (NFF), spearheads the fight for tariff reform in Australia and farmer representatives are to be seen giving evidence to every major economic inquiry and responding with Press statements to every major financial initiative issuing from Canberra.

The rural economy, although shrinking in importance these past 20 years, still provides 45 per cent of export income and 8 per cent of Gross National Product—well ahead of mining

with proportions of 35 per cent and 5 per cent respectively. Australia is still the world's biggest exporter of wool, beef and sheepmeat (6m live sheep will go to the Middle East this year) and is a significant producer of wheat, sugar and fruit.

The minerals boom of the 1960s and the energy resources boom of the 1970s has put the rural sector in a pinch between the export-orientated resources sector and the inward-looking manufacturing sector.

Foreign investment rolling into the country at unprecedented levels for resources development is exacerbating inflation and pushing the exchange rate up. The Australian Bureau of Agricultural Economics (BAE) estimates that costs to farmers, or the so-called "farm inflation," in the year to June 30 was 14.5 per cent compared with a general inflation rate in Australia of barely 9 per cent.

At the same time Australia's exchange rate has risen by an average of 10 per cent on a trade-weighted basis, making Australian agricultural commodities relatively more expensive

on world markets. For some commodities exchange rate movements have been much greater. For example, the appreciation of the Australian dollar against the wool trade-

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weighted basket has been around 20 per cent because of the relatively larger appreciation of the Australian dollar against the currencies of major wool importers such as West Germany and Italy. The dollar has risen 34 per cent against the D-mark and 27 per cent against the lira.

The BAE calculates that exchange rate movements cost wheatgrowers alone something like \$200m in 1980.

The other half of the pincer grip on the rural sector is formed by the impediments to imports, the economy's natural safety valve, because of the

manufacturing sector's claims for protection. The NFF has provided through its well-argued case for tariff reduction invaluable public support for the Government's advisory body, the Industries Assistance Commission, which has battled against public indifference and manufacturers' hostility in its recommendations to the Government that tariffs be reduced.

Mr David Michael, the NFF's chief economist, says farmers are not necessarily seeking total abolition of protection on manufacturing. They would like to see, however, a package of measures including tariff reform to accommodate the resources boom. Otherwise, inflation and the upward pressure on the exchange rate will hurt miners, rural producers and efficient manufacturers alike.

In the long term there is likely to be more rather than less pressure on the rural sector's ability to maintain international competitiveness. The so-called "investment phase" of the resources boom

is currently attracting vast amounts of foreign investment for construction of resources projects but even further pressure is likely to be exerted on the exchange rate, the money supply, inflation and interest rates when the mines and smelters come on stream late this decade, generating increased export income.

Farmers themselves are aware of their responsibility to remain competitive through productivity increases. Over the past 20 years rural output has doubled with only a 16 per cent increase in inputs. Part of the NFF's role is to persuade government, educational institutions and industry to maintain research efforts into better animal and plant breeding, farming methods, soil conservation and so on. Farm consolidation has led to economies of scale in the use of machinery. Over the past 20 years the number of farmers has declined by around 27 per cent to 170,000.

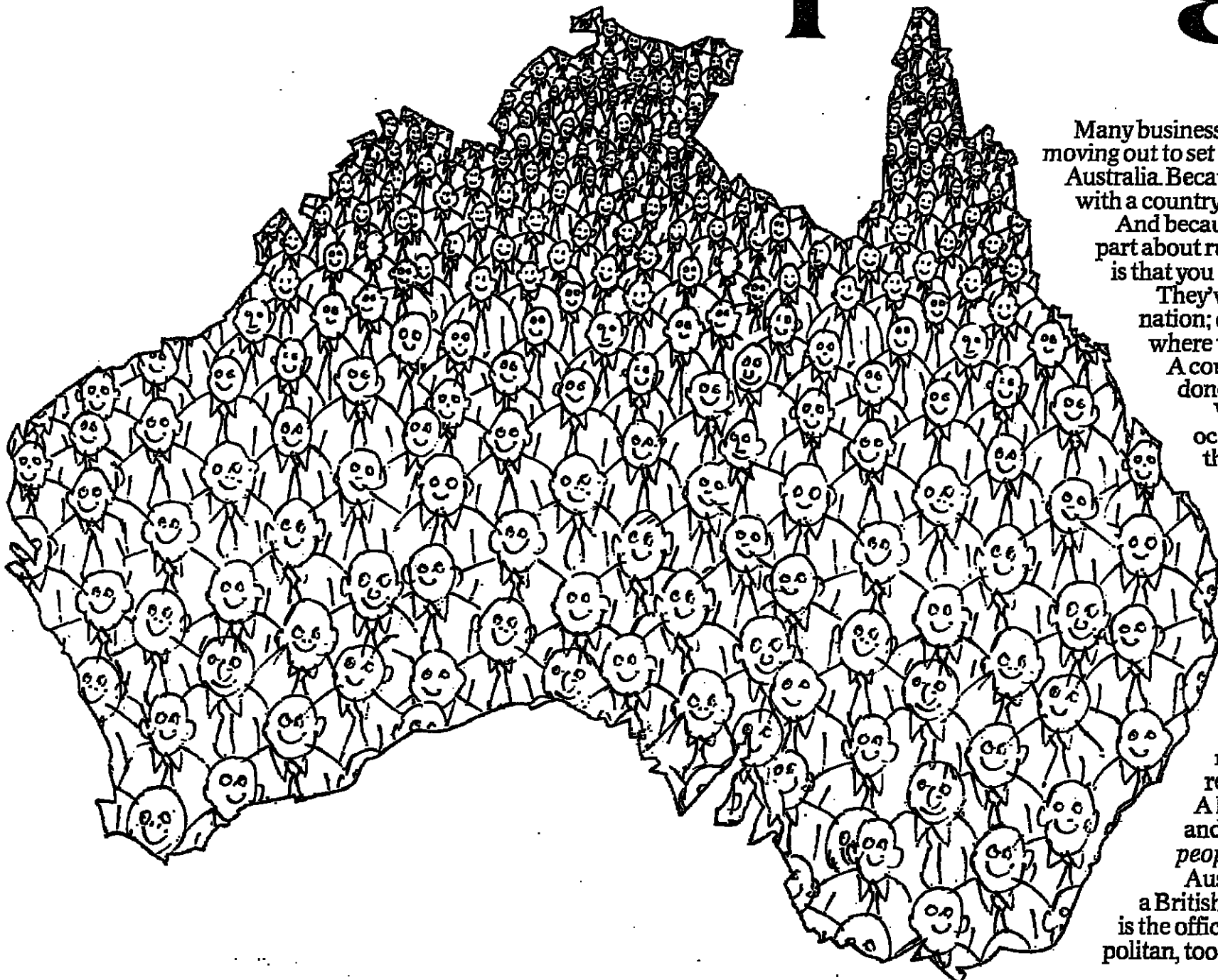
All this is not to say that the weather, the farmers' traditional friend or foe in this

harsh arid continent, is not still important. Debilitating drought over large parts of the country for the past two or three years has broken only recently—leaving farmers heavily in debt at a time of record interest rates.

Total output of rural products was down by around 11 per cent in the fiscal year to June 30, mainly because of the effects of drought. The BAE is expecting increased output this year to offset to some extent lower world commodity prices. After inflation is taken into account, however, the BAE believes the gross value of rural production will decline by 8 per cent in real terms.

Farmers have had a powerful voice in the Federal Parliament through the rural-based National Country Party, which traditionally rules in coalition with the Liberals: in the states the Country Party has its own office. A Country Party-led coalition under Mr Johannes Bjelke-Petersen is currently in power in Queensland. More than ever in the 1980s farmers will be looking to use this power.

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Fraser beats off challenges—for now

PRIME MINISTER Malcolm Fraser has taken the Liberal-Country Party coalition government to three successive election wins—including the biggest and second biggest majorities ever recorded in the Australian House of Representatives. So it is ironic that he could be challenged as Prime Minister from within his own party as well as by the Labour opposition.

For the time being at least, Mr Fraser appears to have beaten off a challenge for the leadership by the charismatic and electorally popular Mr Andrew Peacock. But Mr Fraser's policies and style have left him with a disgruntled backbench where sit no fewer than 15 former Ministers who have either resigned or been sacked over the past six years. A number of uncharacteristic errors in political judgment this year have made Mr Fraser look vulnerable to a leadership challenge from Mr Peacock, probably Mr Fraser's major mistake was to put Mr Peacock in a position where he felt he had to resign from the Cabinet. It is his freedom from cabinet secrecy and solidarity which has given Mr Peacock

the chance to criticise the Government, offer alternative liberal policies and act as a focus for backbench discontent.

Most of Mr Fraser's mistakes ironically were the result of efforts to discredit Mr Peacock which rebounded on Mr Fraser or known Fraser supporters such as Mr Ian Viner, who replaced Mr Peacock in the Industrial Relations portfolio.

Mr Peacock resigned from the Cabinet in April, accusing the Prime Minister of gross disloyalty for failing to deny damaging newspaper reports about him. The circumstances of the resignation were similar to those which caused Mr Fraser's own resignation from the Gorton Ministry in 1971 which subsequently led to a Liberal Party split and the political demise of Mr John Gorton in favour of Mr William McMahon. Mr Peacock used exactly the same words in his resignation letter as Mr Fraser used 10 years ago.

Mr Peacock, 46, and after referred to as the Sunlamp Kid because of his untanned good looks and playboy image, started his political career by becoming Minister for the Army at the age of 29, making

him Australia's youngest Federal Minister. He was Foreign Minister for five years under Mr Fraser until last year when he requested a domestic portfolio after the November election. The wish to move was viewed by most as the start of a bid for the leadership. He had proved himself in foreign affairs and was prepared to face the tougher test at home.

Mr Fraser gave him the difficult Industrial Relations Ministry in what was seen as a gamble which could either make or break his political rival.

According to unions, employers and civil servants, however, Mr Peacock made a success of industrial relations. Then the damaging newspaper reports appeared in the Australian, which is owned by media magnate Mr Rupert Murdoch, and Mr Peacock subsequently resigned, virtually accusing the Prime Minister of orchestrating the media reports about him.

One of Mr Fraser's main problems with his own urban-based business-oriented Liberal Party is that as a millionaire employer he is regarded as too close to the coalition partner the National Country Party. Indeed many of Mr Fraser's

closest friends and staunchest supporters are Country Party Ministers—a fact which tends to drive even more Liberals into the Peacock camp.

For example, Mr Peter Nixon, a senior Country Party Minister, was used by Mr Fraser as go-between in communications with Mr Peacock over his resignation. Many Liberals felt Mr Fraser should not have involved the Country Party in internal Liberal politics.

The heated debate within the country on tariff reform, favoured by farmers but opposed by manufacturers, has emphasised once again the conflict of interest between the coalition partners. It is not just the Labour Opposition which feels the Country Party's power—18 per cent of the seats in Parliament on 9 per cent of the vote—is disproportionate. Liberals themselves often describe the Country Party as the tail that wags the dog.

POLITICS

PATRICIA NEWBY

Labour needs a swing of less than 2 per cent to win in 1983. Because of the concentration of Labour votes in city electorates, Labour needs at least 51 per cent of the vote to win. Their opponent Malcolm Fraser is nothing if not a master politician and he will prove a tough nut to crack for either Labour or Mr Peacock.

He has already laid the groundwork for across-the-board income-tax cuts as the election nears which should go some way to appeasing an electorate which is tiring of economy cut-backs and restraint in the midst of what is purported to be a resources boom.

Mr John Howard, the Treasurer, has specifically stated that a prime motive for the extension of the sales tax to a wide range of previously exempt goods in the August budget was to make room for income-tax cuts later.

Working in Mr Fraser's favour for the 1983 election is the relatively good economic outlook and the fact that the Opposition Labour Party is lacklustre and suffering from its own leadership problems. The current leader, Mr William Hayden, is supported by the

Parliamentary Labor Party and is generally recognised as a sincere and competent man. But there is also a general feeling that he is not a winner. He is consistently beaten in opinion polls by Fraser, Peacock and his Labor colleague Mr Bob Hawke, the popular former president of the Australian Council of Trade Unions.

"The electorate just does not see Bill Hayden as Prime Minister, or indeed Labor as a credible government," said one Canberra political journalist. "There is also some doubt about whether even Labor sees itself as an alternative government."

Despite its poor image federally, however, the Labor Party is by no means a spent force in Australia. Mr Neville Wran, the Labor Premier of New South Wales, Australia's richest and most populous state, recently took his party to its third successive win, recording a record majority for the state's Legislative Assembly. The Liberals were routed, their leader even losing his seat.

New South Wales illustrates the curious phenomenon of Australian politics that voters will choose one party federally

and the opposite party in state politics. Tasmania, which has no Labor Federal seats at all, has a Labor state Government.

With two years before a Federal election is due, it is too early to write off Labor's electoral chances. Labor did in fact produce a very well researched and run election campaign for last year's election. If it had not been for last-minute saturation television advertising by the Liberals on the theme that Labor would introduce a capital gains tax on people's houses, Labor could well have won.

Mr Malcolm Fraser is well aware that the margin was a bare 6,000 votes in more than 9m in key electorates across the country. If those votes were to go to Labor, Bill Hayden would be Prime Minister in 1983.



Errors in political judgment this year have made Prime Minister Malcolm Fraser look vulnerable to a leadership challenge

Pay guidelines

CONTINUED FROM PREVIOUS PAGE

last was 9.1 per cent and the Treasury has predicted 10.75 per cent for the year to June next. The Treasury has also predicted that wages this year would rise by 13.5 per cent but the forecast was made before the abandonment of the pay policy.

Mr Clifford Dolan, president of the Australian Council of Trade Unions (ACTU), has shepherded the ACTU towards a policy which looks to protect the weaker sections of the union movement by restraining wage demands generally to around the AS20 mark. Whether the union movement will accept voluntary wage restraint remains to be seen. Unemployment has recently risen again to 5.8 per cent after dropping earlier this year to 5.1 per cent.

A more flexible pay policy may buy more industrial peace this year but Australia's management-worker relations still remain a vexing problem. According to surveys by the Government Statistician, only 20 per cent of strikes in Australia are caused by wage claims. By far the biggest cause of strikes—48 per cent of them—is in what is described as management policy, which includes matters like sackings. Another 17 per cent are caused by complaints relating to physical working conditions. The rest are caused by action

to support shorter working hours campaigns, trade unionism, and better pensions.

International Labour Organisation figures for the period 1975-79 put Australia among the top six most disputatious nations with an average 1,204 working days lost per 1,000 employees—worse than Britain and the U.S. but better than Spain (2,267), Canada (1,957), Italy (1,811) and Ireland (1,642). Australian officials do warn, however, that because of Australia's system of recording all industrial disputes through the Arbitration Commission, Australia may appear worse simply because all disputes get into the record.

It is usual in Australia to blame unions for this poor record, and indeed Australia is a highly unionised country with 350 unions for its 6.8m workforce and 55 per cent union membership compared with 22 per cent in the U.S. and 34 per cent in Britain.

People working in the industrial relations field are more likely, however, to apportion some blame to the low priority placed on industrial relations by Australian management.

"Industrial relations managers are never on the boards of Australian companies. The expertise and resources devoted to good labour relations are abysmal," said one Government official.

Airline policies come under increasing scrutiny

DOMESTIC AIRLINE policies in Australia have a uniquely contentious political nature with the aviation industry now under intense Government and public scrutiny.

During the past 12-months his contentiousness has become particularly obvious as the Federal Government has attempted to deal with mounting criticism of the existing system.

Last April, Mr Malcolm Fraser, the Prime Minister, announced a full-scale investigation into regulations governing domestic airline policies. This came shortly after he received a report on airfares which was highly critical of the existing structure.

Public debate on aviation has been fuelled by the takeover of one of Australia's two domestic carriers, Ansett Transport Industries by Mr Rupert Murdoch and Sir Peter Abeles, the head of one of Australia's largest road transport groups, Thomas Nationwide Transport—and the announcement earlier this year that at least 49 per cent of the Government con-

trolled, TAA will be sold to the public.

In a country where vast distances separate major capital cities air travel is a crucial part of the communications network and the actions which the Federal Government is taking are responses to the widely held opinion that the present system creates inefficiency and excessively high travel costs.

Under Federal Government regulations only two airlines are permitted to operate between state capitals—a restriction gradually imposed in the late 1950s and commonly known as the two airline policy.

There has been consistent pressure from within and outside the industry to terminate this agreement and clear the way for increased competition. Powerful lobbying by both airline companies has blocked these attempts. Earlier this year the Government passed a bill permitting the policy to continue for another eight years.

The Federal Government's rationale for maintaining the two airline policy is that it en-

AVIATION

RAY BASHFORD

stability within the industry will retain financial viability in an industry which world-wide is renowned for profit uncertainty.

By limiting competition the Government believes both airlines will retain financial viability in an industry which world-wide is renowned for profit uncertainty.

At this stage it would appear that major moves to deregulate will not be forthcoming for at least another five years when the Federal Government inquiry reports its findings. The committee of inquiry is still in its early stages, preparing terms of reference in co-operation with state government, business and union officials.

Although the basis of the two-airline policy has not been challenged by this federal government—many would say it has been entrenched—there are signs of increased competition.

The situation which existed until a few years ago where aircraft from the two fleets flew the same routes on almost identical timetables has been ended and a recent innovation is the purchase of different aircraft.

These changes have given rise to a marketing battle between the two companies, using different aircraft and services as weapons to win passengers.

TAA has chosen the Airbus A300 and will have five operating in addition to its fleet of DC-9s by the time Ansett introduces its Boeing 767s to complement its 737s and 727s.

While marketing competition has intensified, there have been few changes in what could be a real differential between the operators—pricing. All pricing arrangements are made in agreement with the Federal Government.

Impetus for change in pricing policies came earlier this year when a Federal Government-sponsored inquiry into air fares—the Holcroft Report—found that the present means of establishing air fares is "unsound, inadequately monitored, and the

cause of serious inequities." The report urged that examination should be made on the cross-subsidisation of air fares so people pay for the distance they travel and the real costs of shorter legs are not subsidised on longer journeys.

The inquiry's study of cross-subsidisation showed that on the Sydney-to-Perth route passengers would have subsidised other travellers by \$8.8m during the 1979-80 financial year. Western Australian politicians quickly claimed that without this system the Sydney-to-Perth air fare could be cut by \$80 to slightly under \$200.

An important break in the two airline policies came early in October when the Federal Government gave the small New South Wales airline, East-West Air, the right to operate a cut-rate, no-frills flight from Sydney to Canberra. The airline offered a single fare to Canberra at \$49.50 and \$32 on a standby, compared with \$80.70 and no standby. Both airlines protested strongly and are considering a counter-move. The single most controversial

aviation step taken by the Federal Government during the past 12 months was the announcement of its intention to dispose of at least 49 per cent of the group's capital.

The Prime Minister believes private capital will strengthen its competitive position and lead to increased efficiency.

Opposition has been strong to the plan. The Liberal Party's coalition partner, The Country Party, fears that many marginal country routes may be abolished if free enterprise gains control of the airline, while the Labor Party claims that the Government has taken the decision under pressure from Ansett.

Australia's international carrier, Qantas, has made no secret of its desire to operate internally. On some routes Qantas flies across Australia on transit either in or out of Australia—for example, Sydney, Darwin or Sydney, Perth—it operates at one-third capacity. If it were given an internal licence it would therefore be able to take up some of this excess on a highly competitive basis using its fleet of jumbo jets.

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The prime mover among media groups for the satellite's establishment has been Mr Kerry Packer—an enthusiasm

Controversy over power of media groups

AUSTRALIA'S four media groups are at the forefront of immense technological changes which will occur during the coming decade but are already the subject of controversy because of the political power they wield.

In 1971 a survey of 32 Western countries, carried out in association with the International Press Institute, concluded that Australia had the second highest degree of Press concentration—second only to the Republic of Ireland. Subsequent changes in media ownership have tightened the ownership reins.

Four groups dominate the industry. The Sydney-based groups are Mr Rupert Murdoch's News Corporation, Mr Kerry Packer's Australian Consolidated Press and John Fairfax and Sons, while the nation's largest media group is the Melbourne-based Herald and Weekly Times.

Through a web of interlocking shareholdings and direct investment these groups control newspapers and television stations in every state capital. In Mr Murdoch's case his influence, often under attack at home, spreads abroad to Fleet Street and New York.

Despite their limited number competition between the groups is strong and technology will enliven this during the coming decade. Perhaps the prime example of the struggle being waged at present for participation in technological change is seen through the investigations for the establishment of a domestic satellite.

In 1979 the Federal Government decided to proceed with a plan to launch a domestic satellite into orbit in 1984 at a cost now estimated to be \$300m. The media groups have differing views on the financial wisdom of investment in the venture, however, and a "one-in-all" situation has developed. Those groups reluctant to participate on current financial grounds feel that an investment may be none the less justified as a defence against a competitor who joins the venture and wins technological advantage.

Responsible Federal Government agencies are believed to favour private enterprise taking a 49 per cent stake in the venture, with the Government holding the remainder for use in general telecommunications and defence.

The prime mover among media groups for the satellite's establishment has been Mr Kerry Packer—an enthusiasm

he first expressed in 1977 when he had a report on a satellite's feasibility prepared and sent to Canberra for examination by bureaucrats.

The Packer family has held a position of power in Australian television since its introduction in 1956 and the group currently operates two leading stations in Melbourne and Sydney. Through use of the satellite it was originally planned by Kerry Packer to transmit directly into regional areas. Winning of a strong position in growing regional areas would have provided leading television groups with large financial rewards.

Rural station operators objected strongly to this proposal, arguing that it represented a threat to their economic viability by diverting a high proportion of a national advertising expenditure currently placed with regional stations into the coffers of metropolitan networks.

A decision on the question has been shelved until the completion of an investigation into the feasibility of introducing cable and subscriber television. Mr Rupert Murdoch's aspirations in television have been frustrated by the refusal of the Australian Broadcasting Tribunal to approve the takeover of a Melbourne television station, ATV 10. News Corpora-

tion gained a 50 per cent stake in the station through a joint takeover of Ansett Transport Industries, which controlled the station.

The Tribunal ruled that control of the station coupled with News Corporation's existing ownership of Sydney's Channel 7 would have an adverse effect on the programming choice of smaller stations in other capitals. Mr Murdoch has challenged the decision in the Administrative Appeals Tribunal.

Alternative

The use of satellite-related television operations would be an obvious alternative to conventional networking as planned by Mr Murdoch if the appeal fails. News Corporation would also be able to employ the satellite for facsimile transmission of newspapers across the country: other groups would also be able to use it for this purpose.

As an example of how new technology will expose the majors to outside competition Henry Jones (LXL), which has no large media interests, has examined cable television and is gearing up for its introduction.

Intensified competition is expected to lead the Herald and Weekly Times group into a rationalisation programme. The

company is expected to divest itself of some of its marginal television operations and relocate the funds in Queensland so as to benefit from that state's fast-growing advertising market.

The Fairfax group's most important move into new technology has been through the introduction of a digital information service, Teletext. Since early last year the company, through its network, has been selling limited news and information services.

Mr Kerry Packer is the other operator in this area, having acquired the operating rights in Australia for Prestel. The large Australian retail chain, Myer Emporium has also taken its first move into media operations with the formation of a company to operate in digital information systems.

All newspaper groups have introduced computerised type setting, although the development stages vary greatly. The group to have incurred most technical difficulty in the computerisation is the Fairfax Company. After 18 months the system is still riddled with problems, causing lengthy delays in production and expensive advertising losses.

The Australian Press establishment was shaken in 1979 when News Corporation

launched a takeover for the Herald and Weekly Times. Largely as a consequence of the issues raised through Mr Murdoch's unsuccessful attempt to acquire the Victorian Government-owned newspaper, known as the *Norris Inquiry*, into Press ownership in the state.

The inquiry's findings last month included the recommendation for the establishment of an independent authority to prevent further concentration of newspaper ownership if it is considered not in the public interest.

The inquiry also concluded that the Herald and Weekly Times, publisher in Victoria of the Melbourne Herald and the Sun News Pictorial, and David Syme and Co. (20 per cent controlled by the Fairfax group) control slightly over 50 per cent of the total weekly circulation of newspapers in Victoria. While the inquiry found no adverse effects of such domination it added that "the potential for harm... is real."

The most important body regulating the behaviour of Australian newspapers is the Australian Press Council. It

was established in 1976 as a modelled on the British counterpart.

Newspaper organisations originally formed the AP, a form of self-regulation, out legal or coercive power, relies on publicity of its findings through the media, a sanctionary force.

Adjudication on complaints made by a board, comprising representatives from proprietors, members of the P and the Australian Journalists Association. Since its formation the Fairfax group, in its right, has refused to participate.

Last March the future of body was placed in doubt. News Corporation with membership. The group never explained publicly reason for its decision, but came shortly after the received complaints against group for alleged bias by of the stable papers at the last South Australian elections. It was decided, how to continue the body with support of Australian Cor dated Press, Herald and Weekly Times, and David Syme.

Ray Bashir

PROFILE: PATRICK WHITE

Acclaimed author

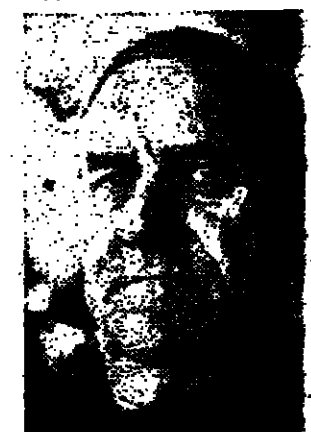
MR PATRICK WHITE has become the symbol of Australia's cultural coming of age. Yet the 69-year-old Nobel Literature Prize winner has long had as distant and tortured a relationship with his country as he has with everyday life. Flaws in the Glass, his autobiography published last month, is a revealing tale of a man whose temper ranges from the moral passion of an Old Testament prophet to the slashing cuts of the gossip columnist.

The book is one of the few occasions when this intensely private man has opened himself to the world and publicly explored his sexual ambivalence which, he says, "has given me insights into human nature denied, I believe, to those who are unequivocally male or female."

It is these insights and an almost mystical touch which gives his writing its power. In *Voss*, for instance, the relationship between the men setting out to cross Australia and theirs with Nature has a spiritual strength which haunts the reader long after the book is finished.

None of his writing is in the traditional Australian tradition which has filled the shelves of Australian libraries with tales of British cruelty to convicts or crassness at Gallipoli. Instead Mr White's strengths come from the broader worlds of writers, such as Joyce, Mann and Tolstoy whom he came across during his schooling in Britain, war service as an RAF intelligence officer in the Middle East and post-war life in New York.

What he found on his return he graphically set out later. "In all directions stretched the great Australian emptiness, where the mind is the least of possessions, the rich man the



Patrick White, winner of the Nobel Literature Prize

important man; where schoolmaster and the lost role what intellect roost there in where he fulfils his life and eyes stare through blind eyes the march of materialness does not raise a qu in the average nerves."

If this is the aristocratic voice of the scion of generations of Australian landowners, he has had 1 time for the Australian establishment and for "it crooks who mostly go on." A staunch repudiation of Sir John McEwen's dismissal of Whitlam can him to return the Australia Order awarded to him.

Today one of the few can for which he will appear public is to criticise nuclear arms. It is such issues, the spread of television, "plastic culture" which ca him to become increasingly pessimistic about Australia today—a sad trait to find one who has contributed much to Australia's growth sense of its own identity.

David To

Film industry faces fresh obstacles

THE PRAISED but unprofitable Australian cinema is facing obstacles to growth posed by the imminent end of direct Government support. Those films that will be made may show little resemblance to their widely-acclaimed predecessors.

The scenario proposed for the industry in the 'eighties offered a happy ending—alert producer meets private investor and they join towards a bright tomorrow. The Government patronised renaissance of the 'seventies, the prospect of generous tax concessions, as well as the exemplary production partnership of Rupert Murdoch and Robert Stigwood, had fuelled hopes for a production boom to exploit international awareness of Australian films.

Although *Gallipoli*, the first feature from Murdoch and Stigwood's associated R and R Films, is looming as the commercial and critical blockbuster needed to breach the American market, problems (arising from the enacted tax legislation) have apparently deferred the predicted boom, however.

The task of attracting private capital to such a high-risk industry had been inhibited by the taxation assessment of feature films as units of industrial property. Investors were only allowed to write-off their outlay over 25 years, not withstanding two or three-year limit to a film's effective earning power.

Concession

Industry lobbying in 1977 for a one-year write-off won a Liberal election concession of a 100 per cent investment deduction over two years, an allowance that was abused by schemes to inflate deductions with borrowed non-recourse loans ascribed to productions costs. Despite claims that "legitimate" ventures also were financed with this type of loan, the industry soon acquired a "tax-dodge" stigma due partly to the popular play *Coldblood* Heroes by Gallipoli scenarist, David Williamson.

Moves by Treasurer Howard in late 1980 to close tax avoidance schemes drew more lobbying by producers and the Government film corporations, whose practice of financing productions with non-recourse loans and distribution advances now compromised their tax-exempt status. Faced with an election in December, the Liberals offered a benevolent 150 per cent one-year write-off, plus exemption from tax on profits equal to 50 per cent of the investment.

Although at least one producer had a "Liberal victory" clause in his film's investment contract, the mood of the industry grew euphoric even before the Fraser Government's re-election. Seers predicted a production boom stretching technical resources across some 35 features in 1981, twice the number of the 1980 downturn. Producers signed-up investors by the hundreds—mostly professionals in the 60 per cent tax bracket—and cameras started to roll.

When the Disney dust finally settled, however, the vista was somewhat bleak. Whereas the succinct pre-election statement promised a write-off in the year of investment, the legislation introduced in May, 1981, required an investor's film to be completed and generating income before the deduction could be claimed.

A prompt amendment honouring deductions for investments made before May stifled the howls of outrage from producers whose projects were under way. About 25 films were reprieved, but the outlook for the 1981/2

financial year is decidedly pessimistic with only five or six features expected to be completed.

This about-face has jarred the industry's confidence in a Government that had promised to deliver the goods. Many have doubts about the future of a tax-based incentive scheme which could be as easily revoked as it had been modified.

Indeed, the scramble for the required production eligibility certificates is thought to have pushed estimates of revenue loss from \$2m up to as high as \$130m, an ominous sign.

In the short-term, the one-year shooting and marketing schedule—currently cramped by the backlog of applications awaiting processing—is certain to favour low-budget features and documentaries with assured sales.

Documentaries—which account for 87 of the 181 applications submitted before September—can be on Japanese or Belgian television screens within the film financial year. Documentary-makers have begun campaigning vigorously for the investment dollar.

Feature films by contrast, lose money, fewer than two-in-seven recovering their costs (on average \$12m), so that productions budgeting at a \$1m or less are a safer investment than those costing \$2m or more. Features with guaranteed overseas releases offer the smallest risk for investors, although foreign distribution advances are regarded as effectively reducing that risk for tax deduction purposes.

Until recently, Australian features have earned moderate sales returns from smaller foreign markets but, as yet, have had releases in fewer than 30 of the 38,000 theatres in the U.S., potentially the most lucrative market. However, *Gallipoli*, which Variety described as opening with "an astonishing amount of newspaper ad hoopla," is being distributed by Paramount, the first major American company to handle an Australian film.

This precedent has excited aspirations for a spate of local features to follow in its wake, either to the multiplex and drive-in theatrical circuits or to the expanding cable television networks.

The biggest of these, Time-Life's Home Box Office, recently commissioned "three or four movies" to complement its other local acquisitions a deal that coincided with an approving cover story on the Australian cinema in Time magazine's Pacific edition.

In essence, foreign—and especially American—sales are seen by many as the industry's only chance of survival and growth. For the Australian people it is a point of economic and cultural reciprocity after decades of domination by Hollywood films.

Nevertheless, a sizable segment of opinion is concerned that an influx of private capital will lure bonanza brokers chasing profits without honours. They fear in particular an Australia cinema tailored to suit foreign audiences by the "internationalising"—ie, Americanising—of its product. The national self-scrutiny that distinguishes films such as *Newsfront*, *Breaker Morant* and *The Chant of Jimmie Blacksmith* would be replaced by the characteristic anonymity of Canada's recent output or the transatlantic production of Lord

third interest belonging to Greater Union. All three release films from member companies of the American-dominated Motion Picture Distributors' Association, whose list of the hundred top-grossing titles of the 'seventies in Australia includes only six local films.

A 1972 tariff board report on the industry recommended that the chains divest themselves of a total of 13 theatres, and that another enquiry be held in 1977. Five years later no divestiture had taken place—and no further enquiry has transpired—but Roadshow and Greater Union had by then invested in a number of local productions.

Although several of these, such as *Alvin Purple* (Roadshow) and *Picnic at Hanging Rock* (Greater Union), have shown domestic profits, the major exhibitors have more typically been accused of bulk-releasing local films during the box-office lull of September to November. Of the dozen or so feature films shot in 1980 and not released, three have only recently surfaced.

Given the Whitlam Government's failure to employ restrictive trade practices legislation against the exhibition-distribution oligopoly, it is unlikely that the Fraser Government would consider it. The sum of their recessive policies suggests that the Australian Cinema's auspices are ominous.

Graeme Albertson

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AUSTRALIA IX

Here and on the following three pages, Financial Times writers look at how the varied states of Australia are entering the 1980s.

Individual states pulling in different directions

WATCH YOUR pockets, you are people from the south around. Queenslanders would be told not long ago — and today a Canberra numberplate can attract curses in Sydney. Regional misgivings remain strong and are being intensified by the resources boom, which is tagging Australia's states in different directions. The old frontier states of Queensland and Western Australia are leading the way. Some 56 per cent of the value of the projects on the Federal Government's investment list is accounted for by these two states alone, yet they house only a quarter of Australia's population.

These new-rich states want freedom to plot their own course and a reduction in protectionism to help keep the

Australian dollar down so that they can sell their primary exports. But the centres of yesterday's growth, New South Wales and the staid state of Victoria, have too many jobs at stake to allow this to happen without a fight.

It is a tough job for governments in Canberra to spread the benefits of development for it has long proved difficult for them to impose their will on the states.

The six stars on the Australian flag represent the six colonies which grudgingly agreed to combine in 1901. The Northern Territory has been self-governing since 1978 but is still without statehood.

The constitution they accepted gives only certain powers to the Federal Parliament and Government. These

include foreign policy, customs, external trade, banking, social services and some industrial arbitration. As the complete opposite to the situation in the U.S., whatever powers do not belong to the Federal Government belong to the states.

The states have always rejected constitutional changes to strengthen Federal powers but over the years Canberra has gradually been able to assert itself.

In the emergency war conditions of 1942 it introduced uniform taxation. It controls the financial assistance given to the states, as well as their capital borrowing programmes. It has extended its powers through some smart legal thinking. One imaginative example was when it argued that

under an international treaty on migratory birds it was obliged to protect their nesting grounds and so threatened one state to expropriate those grounds.

It has made maximum use of its control over foreign investment and export licences. It has applied this control to stop the mining for export of sands from an unspoiled part of Queensland. It could in theory prevent exports of aluminium from states considered to be charging smelters too little for electricity. It has benefited from a series of High Court decisions confirming that matters such as restrictive trade practices are federal responsibilities.

But in all this there is a limit. Premiers such as Mr Neville Wran of New South

Wales, Sir Charles Court of Western Australia and Mr John Bjelke-Petersen of Queensland have a local prestige which — particularly in the last two cases — governments in Canberra neglect at their peril.

Earlier this year, Prime Minister Mr Fraser tried to adjust the balance of funds paid to the states. The move caused an immediate outcry, even though it had been backed by findings from Commonwealth Grants Commission that South Australia and the "disadvantaged" states of Tasmania and Western Australia were receiving too much. The problem is likely to become more acute as the investment boom further changes the economic balance of the country.

But for the moment Mr

Fraser has more immediate concerns. He has to persuade the states to agree a package for joint administration of the territorial seas and offshore oil and gas. He also has to convince states to drop the preferences they give to companies in their states — one of the stumbling blocks in attempts to move towards a free trade area with New Zealand.

In both cases his hands are somewhat tied. The task of charting Australia's progress might seem to require stronger co-ordination of its states but the rich variety of these states and the legacy of the past is such that most on plunging many of their own furrows.

David Tonge

FOCUS ON HUNTER VALLEY

New South Wales in microcosm

BERNIE MCCLINTOCK, editor and publisher of the *Muswellbrook Chronicle*, a country newspaper in a two-street coal and cattle town, looks down the Hunter valley from a local hill-top. The New England Highway winds past the huge Liddell Power Station — there are 1,000 juggernauts a day going down there, he says, and soon the railways will be running at over-capacity. They had better get moving with the infrastructure.

Muswellbrook — and the Hunter Valley — symbolise Australia's resources boom.

"What boom?" asks Sir Rod Carnegie, chief of the RTZ-controlled resources group, Conzinc Rio Tinto of Australia, suggesting that Government policies, high interest rates, and a series of intolerable strikes have combined to flatten the upward growth curve.

But luminaries Dr Henry Kissinger, Mr David Rockefeller, Mr Clifford Garvin and almost every top Japanese industrialist have flitted in and out of the Hunter by helicopter in the last few weeks stopping long enough to learn that the boom is real and that not even poor planning, poor infrastructure, and poor industrial relations can stop it.

In the next five years, billions of dollars will be spent in this 51-mile wedge of land and stretching from Newcastle's long established steel town, to the empty foothills of the great dividing range. Within the valley feuds and power groups are emerging. Trade unionists disagree, conservationists argue, planners fight, and many of the people, shaken from their traditional way of life, seem bemused.

At the top of the valley, in Muswellbrook, rich graziers are giving up some of their farmlands to coal mining. On the hillsides, portable cabin camps are already being established. Arabian-style.

Soon the town will be rinsed by open cut mines, bearing

suburban names like Mr Arthur North, a scheme which will carve out up to 11m tonnes of coal a year, generating an annual wage bill of A\$30m, most of which will flow into the local economy. Already pedestrian precincts are appearing, along with new restaurants and boutiques.

The benefits of course, will not be limited to Muswellbrook, to take Mr Arthur North alone, foreign exchange earnings from the export of the coking coal fraction will exceed A\$40m a

RICHEST STATE

NEW SOUTH WALES is Australia's richest and most populous state, with Sydney its beautiful and brash capital.

Sydney (population 3.5m), sprawls round one of the world's most spectacular natural harbours. It is Australia's biggest and most famous city and a flourishing commercial and cultural centre for the nation.

New South Wales, traditionally a rich farming area, and a centre of manufacturing, is in the forefront of the resources boom, with the rapid development of mines, power stations and smelters in the Hunter Valley, north of Sydney, inland from Newcastle.

year, the Federal Government will collect about A\$5m in taxes, while New South Wales state revenue will amount to about A\$23m from coal royalties, payroll tax, port charges and railway freight charges.

At the other end of the valley, the Pechiney-controlled Tomago aluminium smelter, now in the early stages of construction, expects to produce the same kind of cost benefit equation.

At 1980 prices, Tomago Aluminium expects to be paying company tax of A\$34m, on top

CONTINUED ON NEXT PAGE

The heartland of Australia's traditional industry is coming under threat

Investment boom a mixed blessing for Victoria

DR VICTORIA the country's source investment boom is nothing at a mixed blessing. The state is only attracting a small share of investors' attention and at the same time is struggling to dismantle the industrial protectionism underpinning much of its present prosperity.

Geography has not been that kind to Australia's second richest state. It has given it 100,000 square miles of brown coal deposits used to provide comparatively priced electricity — but it has packed these deposits in one spot, the Latrobe Valley, intensifying problems in developing them later in the 1980s. Moreover, although there is oil and gas in plenty, they are unattractively offshore in the Tas Strait.

Under Australian law this means that it is less the state and the Government in Canberra which benefits from the state's oil needs. Even chiding the A\$12bn being spent on developing these fields, Victoria, with 27 per cent of Australia's population, can only

claim 10 per cent by value of the grandiose list of projects which the Australian Government says are committed or at final feasibility stage.

History, too, is proving a wayward mistress. The great sheep-farming state of the past has developed into an industrial centre with 80 per cent of its population living in cities. Encouraged by the state's traditional protectionism and its closeness to the country's main markets, manufacturers have turned Victoria into the base for half Australia's production of motor cars, textiles, clothing and footwear. But the very industries on which much of its recent growth is based are the problem children of today.

The 1950s were the golden era when the state's Premier could boast that it was impossible to exaggerate the possibilities of "the wonderful state." This mood continued into the 1960s, with Melbourne still unchallenged by Sydney as the financial centre of Australia. The 1970s saw successive state governments putting their emphasis on the quality of life, helping Melbourne to

remain a delightful, if slightly Americanised, Victorian era city.

But that decade had its problems. The British Crown Agents were only one of the companies involved in Melbourne property to be badly burnt by the slump in the local market. The state began to develop some of the worst labour relations of the country. Now, despite producing one-third of all manufacturing output, Victorians are asking how they will share in the profits from the resource boom expected this decade.

Strategy

The state government's strategy is to redirect resources to capital-intensive heavy industries, to try to set up its own "Silicon Valley," to promote Melbourne as a financial centre and port and to look outwards to the markets of the East. Premier Lindsay Thompson also insists that the state must develop its rich agriculture and obtain a better deal from Canberra.

In an interview he called for a modification of the arrangement under which the state gets only one-third of the royalties from oil production. He also questioned the current financial balance between the states, saying that in the past ten years Victoria had paid A\$2.1bn to finance the development of other states.

The government's hopes of adding to the state's industrial base have recently received a number of setbacks. The building industry, for example, is in a depressed state. Alcoa is reviewing its Portland aluminium plant following an increase in state electricity prices. The State Electricity Commission is delaying work on the last three of the four 500 MW generating units being built at the Lo Yang power station in Latrobe Valley.

There are doubts about BHP's plans for a steel mill at Geelong. Finally, ICI has decided against continuing studies of a possible A\$300m plant to produce raw materials for PVC.

Causing most anxiety, however, is the mounting pressure on protectionism. Mr John

Bjelke-Petersen, the outspoken Premier of Queensland, claimed that present protection policies are costing his state A\$1bn a year. According to the Industries Assistance Commission, a Federal body, protection is subsidising industry in Victoria to the tune of A\$428 per head of population; the national average is A\$287.

The Government in Canberra is considering suggestions that quotas for the motor-car industry, be abolished and tariffs reduced to 50 per cent by 1990. But the Victoria-based car industry, which includes a plant to produce one-third of the engines for General Motors' World Car, argues that this could cause the loss of 51,000 jobs.

Similar fears are expressed by the textile industry, also concentrated in the state.

Premier Thompson's answer to all this is to call for gradualism. He has proposed a joint Canberra-Melbourne study to minimise dislocations caused by lowering of protection barriers. He has also set out to try and galvanise industry in the state. Since taking over in

May from another Liberal, Mr Thompson has moved to cut Victoria's notorious red tape. But his government has had to deal with a report showing that the state's 9,000 quangoes have run out of control and an embarrassing defeat over a move to extend shop hours.

The Liberals, who have long considered Victoria as the jewel in their party crown, are shown by one poll as having lost 7 per cent of their votes. A mere 2.3 per cent swing would give the state to Labour and to a development philosophy emphasising manufacturing rather than capital-intensive projects such as smelters.

For all this it remains hard to reconcile newspaper headlines such as "Victoria the vulnerable" with the bustle evident in the state. It remains the centre of most of the major companies of the country. But its problems only serve to underline the problem governments face in ensuring that the resource boom of tomorrow benefits the suburbs of today.

David Tonge

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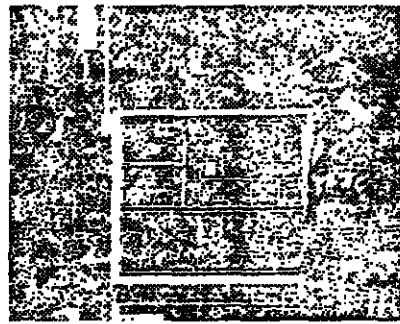
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AUSTRALIA X

Queensland—the fastest-growing state

DOES Australia know how to handle the investment boom? Nowhere is the question posed more starkly than in Queensland, the country's fastest-growing state. For 20 years its leaders have been touring the world, proclaiming their philosophy of a welcome for all and development at any price. But now the boot is on the other foot—the state known for giving a free rein to companies is at odds with some of its largest investors.

A month ago, out of the clear blue skies of the Sunshine State, it presented firms involved in A\$5bn of coal projects with a bill for A\$149.5m to build the roads they will be using in their areas. "It changed the rules after the game was started," says MIM Holdings, long the state's largest mining company. More important, it changed the rate of return on projects. This has caused concern among banks abroad which are funding up to two-thirds of the mining and energy projects at the committed or final

feasibility stage.

In many companies' view the Government "has gone over the hill," as Mr Michael Pinnock, the executive director of the Chamber of Mines in Brisbane, puts it. They are particularly sensitive because only in August the Federal Government introduced a levy on steaming coal exports, extended the minimum term over which mines could be depreciated, from six to 10 years and announced it would extend sales tax to building materials.

"These changes reduced the rate of return on our new projects by one-tenth," MIM complains today. But the State Government is unrepentant. Dr Clew Edwards, the State Treasurer, insists that the projects are still profitable and investors are flocking to his door. "We believe the people of Queensland expected this move of us," he said.

The reasons for the road levy are not hard to find. The state's publicity about boom times has created a mood of euphoria and raised public

expectations of the gains to be had. The Government is sensitive to opposition charges that it is selling Queensland short. Also, the Federal Government has been cutting down payments to the states, forcing them to look for new sources of revenue. The states cannot increase their net income by raising taxes, so Queensland has extended its traditional practice of bumping up charges for use of infrastructure such as railways and ports.

The very success of Queensland's drive for foreign investment is thus causing a new balance to be struck. It is also a state which has little compunction about allowing industry into some of its most beautiful areas. It has delayed classing the coral beauty of most of the Great Barrier Reef a protected marine park—because it wishes to allow oil drilling around the reef, according to the Opposition.

But such is the populist charisma of Mr Bjelke-Petersen that even without the help of the National Party, which has been drawn, there seems little immediate challenge to his rule.

Bjelke Petersen, now 70, has lived in the Lyndon Johnson mould and is far more outspoken.

To Australians in the more "British" states of Victoria and New South Wales his rugged declarations on issues like South Africa have caused Queensland to be classed Australia's "deep north."

It is the state which has most dragged its heels in helping improve the wretched standing of many aborigines. This could lead to problems during next year's Commonwealth Games in Brisbane. It is also a state which has little compunction about allowing industry into some of its most beautiful areas. It has delayed classing the coral beauty of most of the Great Barrier Reef a protected marine park—because it wishes to allow oil drilling around the reef, according to the Opposition.

But such is the populist charisma of Mr Bjelke-Petersen that even without the help of the National Party, which has been drawn, there seems little immediate challenge to his rule.

Three factors have helped Queensland provide one-quarter of the new jobs created in Australia in the past decade. The first is the boom along its coast as this has been built up to cater for the tourists and pensioners attracted by its tropical climate and beauty. The second is the continuing wealth of its agriculture. The visitor who flies over the interminable barren inland scrub may wait hours before he sees cattle. But exports of beef earn Queensland around A\$500 million per year, as do those of cane sugar.

The third is minerals. The MIM's copper, lead, silver and zinc mines at the surprisingly attractive mining town of Mount Isa are among the largest such operations in the world.

The same is true of the Weipa bauxite mines on the state's north coast. The A\$625m aluminium smelter at Gladstone is due to enter production next year. It is owned by Kaiser Aluminium, CRA and a group of Japanese companies. The existing Queensland alumina refinery at Gladstone is also to be expanded.

Coal production this year

should reach 35m tonnes, over one-third of Australia's total, but the mines have hardly scratched the surface of a seam as large as Britain. The Government forecasts that by the turn of the century Queensland mines, in particular in the Bowen Basin, will be producing 80m tonnes of steaming coal and 60m tonnes of coking coal. The states' major exports clients are Japan, which last year took 15.1m tonnes, Italy 1.3m tonnes, France 1m tonnes, and Britain 9.9m tonnes.

Companies are committed to coal projects worth some A\$1.6bn and a further A\$1.2bn of projects is at the final feasibility stage. Major groups involved in committed projects include Atlantic Richfield, Broken Hill Proprietary, the Australian companies CRA (which Rio Tinto Zinc controls), CSR and MIM. MIM, the British National Coal Board, Shell and Utah. An impressive list that means whatever the recent ructions, Queensland seems likely to continue to set the pace for Australia.

David Tonge

PROFILE:

MICK MILLER

Radical voice

MR MICK MILLER is described by Queensland officials as a "voice in the wilderness." But it is a voice which will soon be reverberating abroad as the Aboriginal activist tours Africa asking blacks to boycott the Commonwealth Games due in Brisbane next year.

"We have apartheid here in Queensland," he tells visitors to Cairns, a booming tropical holiday town in the north of the state sometimes known as Australia's "Deep North."

A forceful, collected figure, Mr Miller has long been a thorn in the side of the Queensland Government. Educated by Franciscan missionaries, he is one of the few Aborigines to finish teacher's training college. He was a school teacher for 17 years before resigning when the State tried to move him away from the local Aboriginal communities.

In retrospect, that attempt may have been a mistake for Brisbane, as it gave Mr Miller the time to step up his campaign for Aborigines to abandon their passivity towards the whites who, three generations ago, had used to hunt and poison them.

Disease and alcohol continue to take their toll of the people who had Australia to themselves for 40,000 years. In the past 15 years or so there has been a gradual but steady improvement in their legal status.

In 1972, in the heady early days of the Whitlam Government, Mr Miller was one of three Aborigines elected to carry through implementation of a new deal for the country's at least 200,000 blacks. But that process was gradually frustrated, or so the Aborigine activists say, and the new mood was evidenced when a national campaign to tackle the appalling trachoma problems of the Aborigines was suspended in Queensland on the pretext that Mr Miller had been campaigning for the Labor Party during working on it.

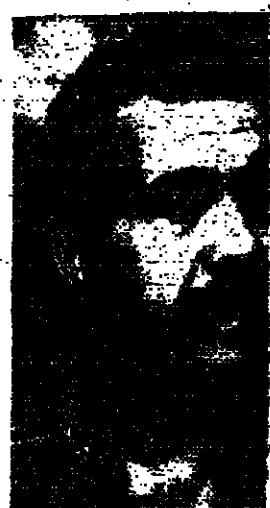
It is a sad list of problems which he relates: of an education system unsuited to Aborigine needs and devoted to "making us good black Europeans"; of unemployment and jail rates eight or so times the national average; of police harassment; of venereal disease

reserves such as Yarral. In Mr Miller's book, lying all of these has the question of land. Queensland Government refuses to allow Aborigines rights to land reserves set aside for them. "They don't want rights," says Mr Kiloran, director of the Department of Aboriginal Affairs. "They want to be treated as normal people."

Despite problems elsewhere, Aborigine unexpected allies in the of many mining companies. "When we deal directly Aborigines there problems," says Mr Pinnock, executive director of the Chamber of Mines in Brisbane. But the Queensland Government insists that its Aborigine

Mr Miller's radical approach causes some Aborigines, but the process of organic Aborigines as a long is pressing them to elected rolls and visited, had just spent helping them vote 1 munity elections. It is ccess he intends to c He believes the Ab have to contest every state and federal elec they are to be later And the younger gen appear increasingly t him on this.

David



Mr Mick Miller, president of the Aboriginal Queensland Council

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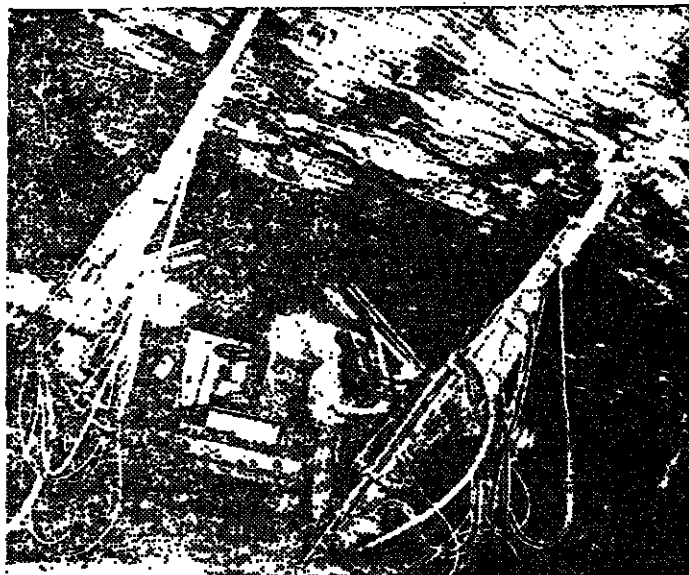
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The Premier of Queensland, Mr Joh Bjelke-Petersen. Right: mining at Mt Isa. Queensland has provided one quarter of the new jobs created in Australia in the past decade



PROFILE: NEVILLE WRAN

An ideal leader

NUMBER PLATES in New South Wales, the oldest and most prosperous state in Australia, all bear a sun-coloured plate referring to "The Premier State." But since Neville Wran, a consummate politician and former barrister took over, ways have labelled it "The Premier State," a reference to his dominance and widespread popularity which last month earned his Labor Government a second term of office.

Wran's opponent, Bruce MacDonald, now dropped by his own Liberal Party, called him "Australia's number one socialist." He could not be further from the truth. Even a man as right-wing as Lang Hancock, on one occasion, has said publicly that he believed Wran would make an ideal Federal Prime Minister.

"Neville has never done anything much except tread water," says Hancock. "But he is an ideal leader."

The reason for Wran's success is his ability to get along with everyone and to convey the impression that while he cares about both private and public squabbles, he does not merely want to put this right at the expense of the captains of industry.

His nickname, both among friends and foes alike, is Nifty

and it is not undeserved. He is in his element, suave and urbane, at a lunch in the Regency rooms of a Post hotel, talking to bankers. But at afternoon tea with bishops and curates he could even be a priest himself—while, at night, in a working man's club, he calls on his childhood background, being the son of a seaman, to understand the feelings of trade unionists.

Neville Wran is contemptuous of the concept of governments that seek to change the world overnight in 10 easy stages. He rejects the advice of those who say his duty is to press through adventurous socialist reforms while he has such a large majority.

Keeping the churches on his side—or businessmen or, indeed, any other powerful group, —is as important to him as catering to the demands of the trade unions. To Wran, the electorate is not a partisan group: every member of the public is a potential Labour voter.

Wran surrounds himself with bright people, and good advisers. He has an eye toward minimising the problems that affect the masses—public transport in Sydney, for instance, is heavily subsidised and very efficient, although it is probably



Mr Neville Wran, Premier of New South Wales

more used by the middle classes and the well-to-do, than by those living in industrial satellite towns, outside the metropolises.

Wran denies that he plans to move from state to Federal politics—but no one quite believes him. At the moment, there is no reason for him to quit his attractive power base at state house in Sydney, and his elegant and expensive home in the fashionable inner suburbs of Paddington.

If Labor falls next time to Mr Fraser, however, a move by Neville Wran to Canberra would seem almost inevitable.

Colin Chapman

New South Wales

CONTINUED FROM PREVIOUS PAGE

of income tax payments made by employers and related.

The company estimates that when the smelter gate under way about 700 new houses will be required. As a result land prices in nearby Lemon Tree Passage have risen 150 per cent in a year.

"A man with a Rolls-Royce and A\$100,000 to spend is coming here in half an hour," said a suburban real-estate agent, sitting in a deck chair outside his office, "and I have nothing to offer him."

It is much the same story back at Muswellbrook. In 1976 there were only 11,520 people in the shire. By 1991 this is expected to grow to 22,376, of which the majority will be within the town itself, which will have to double in size in ten years. There has been considerable property speculation, and the state has had to compulsorily purchase land to check it.

This has occurred at a time of record mortgage interest rates and an acute shortage of funds. Also, of course, in demand is a major increase in everyday activities—road, railways, schools, hospitals—to cater for the expansion of the valley population from 450,000 to half a million.

What makes the situation more difficult from other large scale mining developments

across the world or elsewhere in Australia is that, in the case of the Hunter, the new has to be grafted on the old.

Most of the valley, particularly the coal towns close to the mouth of the river and the steel city of Newcastle, comprises one of the oldest established industrial in the country, and in any event is only 100 miles north of Sydney, the nation's largest and most expensive metropolis.

This creates social tensions as new migrants move in, often earning much more money than those established. Another problem is the issue of who should actually pay for the infrastructure.

Burden

According to a study unveiled last month at an Institute of Urban Affairs conference on the problems of the Hunter, neither State nor Federal Government is paying for the rapid development it is promoting. The study showed that the true burden is falling on existing residents, with local councils being forced to spend almost A\$7m more in the past five years than would have been required if development had not gone ahead.

Those in charge of co-ordination, such as David Eason, the senior co-ordinator for the Hunter, based at the NSW Government Offices in Sydney, wear a constantly

crumpled look, and their phones never stop ringing as they attempt to tie together the work of Federal, State and Local Government activities with mixed success.

"There is no way you can have a fixed plan," says Mr Eason. "It must be conceptual. It is something that must grow and be updated regularly."

He is probably right. Changing interest rates, a cut in Japan's steelmaking plans, which reduce the demand for coal, a slump in the world aluminium industry, a rapidly rising Australian dollar, and a host of other factors which change almost daily slow or speed up the pace of development. The expansion of one smelter is cancelled, the rebuilding of another is put on ice.

But the picture in the Hunter is a microcosm of what is happening across Australia. Old protected industries are under threat: new ones are growing up in their midst, or close by, as Professor Cyril Renwick, who runs the Hunter Research Foundation from a group of restored wool sheds, near the Newcastle Docks, puts it: "The Hunter is a model Australia. What is happening here is going to happen throughout the country. How we work out all the problems will be the guideline for all of Australia."

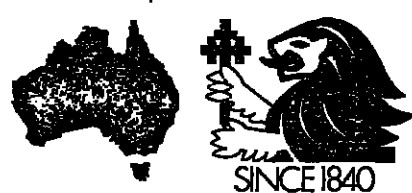
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Cautious optimism in S. Australia

THERE is a world war with nuclear weapons. South Australians would seem more likely to survive than most other human beings.

A state nearly 1m sq km in area is the driest in the continent, on earth, and has a very low population density. Yet South Australia's 1.3m citizens, most of whom live in the capital, Adelaide, on the soft sandy shores of sheltered St Vincent Gulf, enjoy a Mediterranean climate and one of the world's highest living standards.

Average weekly earnings now approach \$280 per worker and there is nearly one car or station wagon for every two persons. For those with jobs, life is good and poverty of a type familiar in the older world, is unknown. Settled originally by the British in 1836, South Australia (SA) possessed an agriculturally-based economy for its first 100 years. World War Two and a post-war boom directed by a remarkable, long-serving premier, Sir Thomas Playford, turned it into the fastest-growing state in the nation, with the second highest secondary industrial production a head.

It boomed pater out in the 1960s and Sir Thomas yielded power to a reformist Labor Party, led by the charismatic young lawyer, Mr. Don Dunstan, who saw himself as a modern Pericles astride a city sometimes if pretentiously described as "the Athens of the south."

Unsettled decade of power ended in 1979. By then, the formerly strait-laced com-

munity where murderers were still hanged, where lotteries were illegal and hotels closed at 8 p.m., had become a modern libertarian society in which homosexuality had been legalised, hanging and censorship abolished and sex shops and pornography thrived.

The arts also flourished, expenditure on education and welfare had been sharply increased, and the poor, the weak and underprivileged enjoyed a new and better deal.

Paying for all these blessings became gradually harder for taxpayers, and a pro-private enterprise state government was voted back to office in 1979.

It is still struggling to re-establish the prosperity of the Playford days. The boom of the '60s and '70s was powered by demand for white goods, such as washing machines and refrigerators, and a vigorous automobile industry whose products were in demand by a population expanding at between 2 and 3 per cent a year. South Australia made most of these products.

Population growth rates have now slowed throughout Australia and the accompanying ageing process have resulted in changed consumption patterns. Secondary industry in SA has been particularly hard hit, and, until now, no significant mineral resources have replaced manufactured goods as income earners.

One consequence is that unemployment has risen to 8.9 per

cent, the highest rate in Australia. The state has also begun to lose population to other states. Workers are estimated at present to be migrating over the borders in search of jobs at a rate of about 7,500 a year — almost the number by which births exceed deaths annually in SA.

For the future, the prospects are conflicting.

A Federal Industries' Assistance Commission has recommended lowered tariffs and other motor industry rationalisation measures after 1982 which both employers and workers agree could cost up to 30,000 jobs in SA.

It would be such a devastating blow to the entire economy that it is thought the Federal Government will not adopt it. But 5,000 jobs in the motor industry in SA have already been lost in the past five years and the erosion process is expected to continue, despite intense trade union and other pressures.

There are, however, important off-setting prospects. In the Cooper Basin, 500 kilometres north of Adelaide, huge reserves of oil and natural gas are being developed by an Australian-owned company, Santos, and a number of associated companies, including American interests. Proven gas and liquid reserves have been conservatively valued at A\$3.2bn; oil and condensate production is scheduled to begin in 1983. Oil reserves are estimated at 36.7m barrels and much more

is expected to be found. An initial A\$300m contract for the supply of natural gas to Japan was signed recently.

To process liquids from the Cooper Basin and produce liquefied petroleum gas (for domestic and export markets) and condensate and crude oil (for domestic refinery feed stock), a A\$750m fractionation plant near Whyalla, on Spencer Gulf, is being planned.

Discovery

The other major hope for SA's future prosperity rests on the recent discovery of one of the world's major new copper ore bodies at Roxby Downs, also in the northern part of the state.

The main ore body contains an estimated 750m tonnes of ore averaging grades of 1.5 per cent copper and 0.7 per cent kilograms of a tonne of uranium oxide. At current prices, the in-ground value of the deposits is estimated at about A\$60bn.

The Western Mining Company and BP Australia are now spending A\$80m to delineate the new deposit, which the State Government says could lead to a new town of 9,000 people within five years.

A political question mark hangs over the entire project, however. The Australian Labor Party opposes the mining of uranium and the copper at Roxby Downs cannot be mined without also mining the associated uranium.

A State election could be

fought within 12 months on this issue. If the present Tonkin Liberal Government wins, Roxby Downs will go ahead. If it loses, the state's recovery from its present economic difficulties may take longer than now expected.

Whatever happens, SA should remain a pleasant place in which to live. The state's pastoral and agricultural industries are thriving and income from beef, wheat, barley, citrus fruits, mutton, lamb, wool, dairying and other primary products last year exceeded A\$1.25bn.

In addition, the state produces 55 per cent of the nation's wine. There are currently 17m sheep; the profitability of wool and meat is being underpinned by the live sheep trade with the Middle East. This trade began in earnest only in 1975. By 1980, nearly 2m sheep a year were being exported.

To sum up, the future prospects of South Australia clearly rest heavily on its new natural resource discoveries. As Premier Tonkin points out, investment in major mining and manufacturing projects has grown from A\$300m in 1979 to a firmly committed A\$2.9bn this year.

There are dark spots, as indicated, but many large and successful industrial firms, both in Australia and abroad, appear to be optimistic about their chances of participating in a major resource boom in the coming decade.

Stewart Cockburn

N. Territory 'the last frontier'

THE Northern Territory has not been Australia's disused add-on. While economic development has continued since 1979, the state's 1.3m sq km area has lain fallow, except in comparative isolation from the rest of Australia.

Harsh climate, remoteness and emigration from southern population centres have produced in the 160,000 inhabitants of the northern Territory a unique sense of identity.

While the Territory's Chief Minister, Mr Paul Everingham, says "the population is primarily Australian," his government is drawing upon a common survival device of many regional leaders in Australia by promoting parochialism.

Territorians, as many wish to be known, cherish the idea of living in Australia's last frontier where personal space is abundant and the pace of life is slow. There is a new breed of Australian individualism.

The Territory's white community enjoys a high standard of living, most people residing in suburban bungalow developments on the outskirts of Alice Springs, Tennant Creek, Katherine or the capital and by far the largest city Darwin with a population of 50,000.

The informal dress and behaviour of the capital's residents is soon striking the northerners—anyone from one of the eastern capitals. The tropical nights—an average annual temperature on a monthly basis of 28 deg—brings people to the beer and barman, plentiful fresh-water fish, round a backyard barbecue.

Popular weekend pursuit is camping trip to a nearby river waterhole.

In a nation of legendary beer drinkers the Northern Territory holds the record—230 litres per head of population a year. The climatic conditions are more conducive to group outdoor activities than cinema or theatregoing.

Two such outdoor events, which a government tourist brochure describes as "any, are an annual beer-can regatta and the Henly-on-Todd boat race. The beer-can regatta, or perhaps more appropriately the aluminium armada, features a race between boats made of beer-cans and capable of holding 20 quids. The event inevitably concludes with a round of

plundering before an appreciative crowd of residents and tourists. The other aquatic event takes place near Alice Springs, 1,250 kilometres south of Darwin, when the dry banks of the Todd river are trampled over by teams of men who stand in bottomless boats and race over 200 metres.

Darwin is a modern city reconstructed on the rubble left when Cyclone Tracy virtually levelled the city on Christmas Day 1974. The administrative and commercial centre of the city consists of wide, palm-lined streets which at this time of the year are adorned by tropical plants such as blossoming bougainvillea.

Territorians have developed an acute awareness of their proximity to Asia, with Darwin projected in the region as the "Gateway to Australia." The state's emblem is the buffalo, an animal introduced from Asia by early British settlers. Vietnamese, Cambodian and Laotian refugees have strengthened the heterogeneous nature of Darwin's population by settling in comparatively large numbers in their first landing point in Australia.

Older residents still remember the February 1942 morning when Japanese Zeros bombed the city and the fear felt during the '60s about possible expansionist ambitions of President Sukarno's Indonesia.

Since achieving self-government in July 1978 the Everingham Government has attempted to turn this geographic reality into an economic windfall by concentration of establishing

strong trading relations with ASEAN countries.

Mr Everingham, being a vigorous proponent of free enterprise, feels philosophically at one with ASEAN leaders such as Singapore's Lee Kuan Yew. There is a feeling among Government officials that these leaders also want to get on with the job free of bureaucratic snags.

Population

The economic logic of the policy is summarised by the often quoted fact in the territory that within a 2,500 mile radius south of Darwin there are 14m people, while in the same span north there are 220m people.

The long-term hope is that the Northern Territory will become an important contributor to South East Asia's food bowl and that Darwin will become Australia's principal port to Asia. Meat exports form the basis of the trading relationship with ASEAN countries, particularly Malaysia and Singapore—largely responsible for a growth in sales from A\$18.7m to A\$39.92m in the last financial year.

Before self-government the Northern Territory was ruled directly from Canberra with a federal minister responsible for its affairs. In these years it was seen in strategic terms as the nation's first line of defence against the teeming millions to the north.

The territory's government is now vocal in its criticism of the Federal Government's policies, claiming that it was deprived and neglected at the expense of the southern industrial centres.

With characteristic frankness the Chief Minister recently put his position on the question firmly on the record. "What was (his government members) are after is a better deal for the people at the pointy end of the stick and not in the tariff-protected flesh pots of Melbourne and Sydney."

The most recent statistics show that 10 per cent of the workforce is unemployed. However, Mr Marshall Perron, Deputy Chief Minister and Treasurer, says this figure includes a large number of aborigines who are living in a tribal or semi-tribal state.

This comment highlights an important division within the Northern Territory society and indicates that the Government measures its success not in offering work to permanent black residents but rather in its ability to attract southerners. While Mr Everingham speaks of an egalitarian society in the Northern Territory he also freely admits that there exists a clear social division based on colour.

Slightly over 25 per cent of the population is aboriginal and until the introduction of aboriginal land rights in 1976 were largely dispossessed of their land. Today they control 25 per cent of the Territory and have a further 23 per cent under claim.

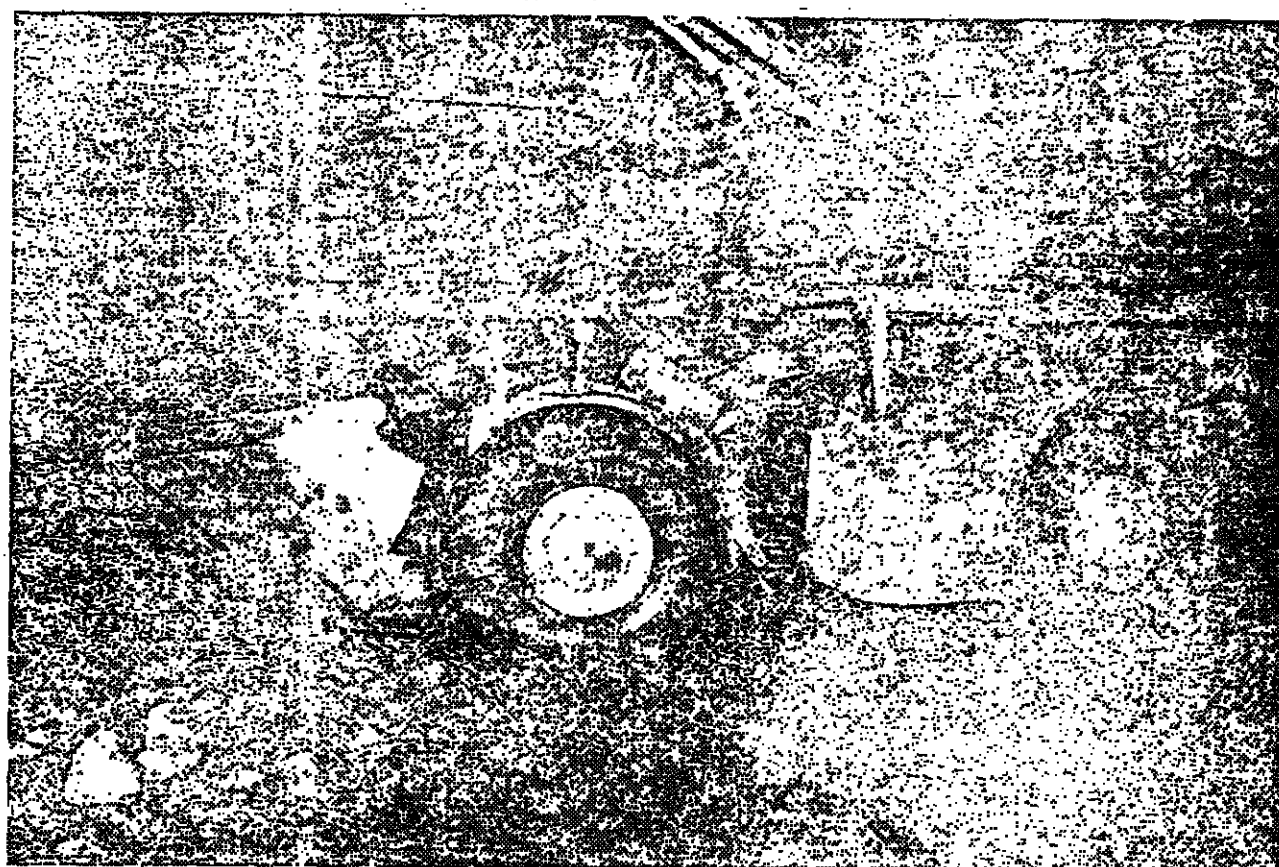
The Government's strong promotion of mining has brought it into conflict with many aboriginal and white groups and land rights of aborigines remains the Territory's most thorny political question.

The Northern Territory contains 20 per cent of the Western World's known uranium reserves, most of which are located on aboriginal lands, and the Government is using the exploitation of these reserves as the foundation for future economic growth.

Aborigines receive royalties from uranium sales from the two producing mines arrived at through negotiations between the Northern Territory Lands Council, the Federal Government and the companies concerned.

Ray Bashford

Asarco... meeting the metal needs of the 80's



Front-end loader at MIM's Mount Isa underground mine. Mount Isa is one of the largest mines in the world where copper, silver, lead and zinc are found in close proximity.

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Last year MIM started an expansion program which will increase silver-lead-zinc output at its Mount Isa mine by 20%. MIM also plans to invest A\$550 million by the mid-1980's to expand its coal production in the Collinsville-Newlands region.

Asarco's equity in the earnings of MIM has increased steadily from \$19.6 million in 1976 to \$113.4 million in 1980. For more information on Asarco and its associated companies, such as MIM, send for a copy of our Fact Book. Dept. 64, ASARCO Incorporated, 120 Broadway, New York, N.Y. 10271.

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AUSTRALIA XII

Where all the boom rhetoric is reality

SIR CHARLES COURT has the drive to set the mood—economic and general—in Western Australia. Even his opponents concede he is the most dynamic Premier the state has produced.

Those who like his two-fisted style applaud his jousting in public with the Prime Minister, Mr Malcolm Fraser, on money matters. Those who do not claim he will always be a politician and never a statesman.

But they still like his independent spirit and his determination to press on with development despite the Federal Government's tight money policies and restrictions on state access to loan funds. "These make our task harder," he said, "but they will not prevent us getting on with the job."

Some Federal politicians and Treasury officers seem to be terrified that he might make Australia too rich—a state of mind that mystifies me. Here in Western Australia we are not looking for money for froth and fancy dressing but for good solid development that will enrich Australia and Australians.

Another pointer to his independence is his attitude towards overseas investment. "With only 1m people in a state the size of India, we have to be internationally oriented," he said. "We could produce Australia's need for food, fibre and minerals over the weekend..." That is typical Charles Court rhetoric but he means what he says.

A case in point is his attitude to power, which is one of Western Australia's great needs for its development programmes, particularly in mineral processing. An indication of the state's commitment to power generation is that the State Energy Commission was allocated more than 40 per cent of the total capital works budget for 1981-82.

The next big power plant to feed into what will be a massive grid in the southern half of the state will be built at Bunbury, a key port in the south-west.

Sir Charles said: "This project is currently under the cloud of Federal money policies but we will get it built even if we have to get private enterprise to do it for us." Talks have already been held with a South Korean group, International Chemical Corporation, about the plant.

One of the things that makes Western Australians feel optimistic is the knowledge that they are among the most productive people in the world. Western Australia goods valued at A\$3.5bn in 1980-81—about A\$3,000 for every man, woman and child in the State. In the national context Western Australia has 8.7 per cent of the population but earns more than 20 per cent of Australia's ex-

ported income. Despite subdued world markets for some of the major minerals produced in WA (including alumina, iron ore and mineral sands) the value of mineral production rose by 12.8 per cent in 1980-81 to an estimated A\$2.7bn. Iron ore was responsible for more than A\$1bn of this and was the major income-earner, even though early in 1981 Japanese steel mills re-

WESTERN AUSTRALIA

ATHOL THOMAS

duced imports from the Pilbara to only 60 to 70 per cent of the contractual obligations.

There was an 8.1 per cent increase in the value of alumina production to A\$453m. Nickel production increased by 39.4 per cent to A\$368m, gold by 5.2 per cent to A\$168m and natural gas and petroleum by 27.2 per cent to A\$300m. The only significant setback was in mineral sands—down 16.5 per cent to A\$72.8m because of a fall in world demand.

A survey of major mining and manufacturing investment projects has shown that a total of A\$11.5bn—or almost a third of that projected for Australia as a whole (A\$35.5bn)—is located in Western Australia. This is substantially above the state's 8.7 per cent population share.

Other indicators point to a faster growth rate in Western Australia than in the nation as

a whole—with population, employment, new motor vehicle registrations and the value of non-residential building (57.7 per cent higher than in 1979-80) all increasing above the national rate in anticipation of better things to come.

These Treasury figures are reasonable grounds for optimism but it is certain that, with rising wage pressures following the abandonment of national wage indexation, Western Australia will share with other states apprehension about its international competitive position, future investment and the development of major projects.

Direct action following wage demands would do little to improve WA's poor record in the Pilbara, the source of its major income-earning mineral. The 1.75 per cent of the state's workforce employed by the five iron-ore producers was responsible for half the time lost in strikes last year—166,000 man-days.

With the demand for iron and steel relatively slack at present, Western Australia is now looking to the impetus that will be given by the North-West Shelf gas development.

The project is under construction at a cost of A\$5bn, with a further A\$7bn expected in later stages. The project will provide natural gas, condensate and liquefied petroleum gas for the West Australian market from 1984, and 6m tonnes of LNG for export to Japan from 1986—earning Australia about A\$1bn a year export income. The project creates the pos-

sibility of a petro-chemical industry in association with solar salt and the heavy use of caustic in alumina refining.

Gas deposits in the north-west also create the possibility of a steel industry in the Pilbara iron-ore fields using the latest technology in the direct reduction process, which substantially reduces the scale and capital cost of a steel industry compared with the blast-furnace method.

Processing thus becomes a key word—with power in turn the key to processing.

Design work is being finalised on (and tenders called for) the construction of the Dampier-Perth gas pipeline, which has an estimated total cost at June 1981 prices of A\$670m. Construction is expected to begin in the first half of 1982, with the first delivery of gas to the West Australian market in the second half of 1984.

Power capacity is being increased in the south with the aim eventually of establishing a grid system that will join the Pilbara, the south-west and the goldfields. The aim is a system that will put Western Australia on cost-comparable footing for mineral processing.

Major projects under construction in the south-west include two alumina refineries (at Wagerup and Worsley) that are expected to make Western Australia the biggest alumina producer in the world, producing half the Western world's output. The Wagerup project (to cost A\$320m) is expected to come on-stream in the first half of 1982, Worsley (which will involve A\$1bn) in mid-1983.

The state government is also considering submissions relating to aluminium smelters. It would like to have one operating within five years and another by the end of the decade. Adequate power (gas and electricity) at an acceptable price to the developers is a critical factor.

The glitter on all this promise is provided by the Ashton Joint Venture diamond finds at Ellendale and Argyle in the Kimberley—now thought to be capable of providing up to 50 per cent of world diamond production, or diamonds worth A\$660m a year at the latest estimate. Development could involve investment in the range of A\$200m to A\$400m.

Processing in this area is also regarded by the Western Australian government as a prerequisite to a development agreement with the joint ventures.

Sir Charles summed up the situation in this way: "West Australians don't think they are the threshold of big things—they know they are right in the middle of them, with bigger things to come. Our transformation from a stagnant backwater two decades ago to a major world supplier of food, fibre, minerals and energy is a remarkable thing, achieved because we had faith in ourselves and we were able to convince others we could deliver the goods."

That, too, can be classed as Charles Court hyperbole. On the other hand, most of it has come to pass. It is hard to find fault with optimism that in the end is borne out by results.



Sir Charles Court, dynamic Premier of Western Australia

Anxious eyes on an icy neighbour

THE MINERAL boom Australians view with most foreboding would be in Antarctica. Coal and iron ore have already been located in their icy neighbour and at least three areas of it have sedimentary basins of the sort where oil is often found in the Weddell and Bellingshausen Seas and near the Lambert Rift.

But the 1959 treaty on this co-operation is, depends on the 20 countries involved continuing to blind eye to the various territorial claims to Antarctica. Like Argentina, Chile and the United Kingdom have been able to sort out their lapping claims.

The discovery of an El could upset the convenience involved in shelving disagreements. It could cause other countries to take the minerals of Antarctica as part of the "common heritage of mankind."

Debate has so far been restricted to the broad outlines of a mineral r. Countries continue to the indefinite ban on exploration and exploitation accepted in 1977. This was agreed "pending negotiations" and a number of countries are concerned the new U.S. Administ might question the ban in same way it has challenged draft UN Law of the Sea issue is to be discussed in London, NZ, early next year.

A meeting in Buenos Aires four months ago to review treaty went by without threats to the ban. Unt concerns are set to rest tralia hopes it will stay way.

David T

Old lags' island lags behind the mainland

YOU HAVE to pass a sign for the River Styx to reach the wildernesses of South West Tasmania. But once you have done so—and also been warned to watch out for wallabies, and then driven into the silence of the great grey gum forests, it becomes easy to understand why the Tasmanians are battling over the future of their mountain fastness.

A key question is whether between 9 and 16 per cent of this wilderness be flooded for a A\$335m power dam, as the Government and the Hydro-Electric Commission (HEC) argue.

Or should the island build a coal-powered plant elsewhere and save its world heritage park, its Aboriginal remains, and the habitat of 18 rare plant species and of curious animals, such as the broad-toothed rat and the orange-bellied parrot?

At the moment, the 420,000 islanders do not have the choice. A referendum, due this month, is to offer them two alternative schemes involving flooding stretches of the wilderness.

The battle is not yet over, however. It has caused one minister, the personable Mr Andrew Lohrey, to resign. It has threatened the credibility of the State Government, set the ruling State Labour Party at odds with its federal

spokesmen, and begun to embarrass Canberra. A A\$450,000 report to the state and federal governments opposes a new dam, and has been kept under wraps.

More seriously, the dispute has broadened out to question the island's whole development strategy. The cheap hydro-electricity, provided by some of the earliest power dams in the world, under-pinned Tasmania's past prosperity. It helped to bring textile plants and an aluminium smelter to the island—the 117,000 tonnes per year plant of Comalco, a 45 per cent subsidiary of Kaiser Aluminium and Chemical.

Now rising interest rates, a particular problem for capital-intensive projects such as hydro-electric plants, are taking their toll. Interest charges account for over 40 per cent of the HEC's budget. Electricity prices have begun to exceed those on the mainland. The island's population is beginning to ask why 183,000 smaller electricity customers should pay so very much more for their electricity than the big 15.

The anxieties of many business-men were expressed in a recent report which argued that "the present power-pricing policies of the HEC are inhibiting economic development as new and grow-

ing industries are required to subsidise the cost of power to old established bulk consumers."

The report is by Mr Shann Turnbull, a management consultant and electrical engineer, who used to work for HEC — and ski for Australia. It has been dismissed by some officials as "worthless," but it raises some serious questions which have now become the platform for many "greenies."

TASMANIA

DAVID TONGE

HEC officials can only react with frustration, for they have been bound to silence by the Government but they reject the accusation that the householder is subsidising the industrialist.

The outcome of this dispute will decide whether Tasmania will indeed be "on the threshold of developing (local) coals as a major component of its energy base," as Dr Julian Amos, the State's Minister of Energy said before the recent row. Today he favours a dam. It will also influence whether the island can cease to limp behind the rest of Australia.

Its average income is about 10 per cent below the national average and, despite large grants from Canberra, its growth is lagging and unemployment is nearly 9 per cent, compared with a national figure of 5.8 per cent.

"Tasmania is a disabled, unlucky state in a lucky country," says Mr D. Harlem, president of the Tasmanian Chamber of Industry. The visitor may find this view hard to realise. The power-boats parked on trailers in up-state cottage gardens and the flotilla of yachts that each weekend sets out on the glorious waters of Hobart's Derwent Estuary, are indications of what is already a good life. It does indeed seem a cross between Treasure Island and tourist isle, as the tourist books and car number plates would have it.

On the mainland, Tasmania is not always taken seriously. It housed some of the worst convict settlements. It is often seen as a backwater whose main claims to fame are the Tasmanian devil and the Tasmanian tiger. The first, a type of polecat, can be seen. The second, more like a hyena, is as extinct as the Loch Ness Monster or Abominable Snowman and is sighted as often.

Mr Harlem's gloom is right to the extent that he was referring to the problems caused

by this year's shipping strike which for two weeks cut Tasmania off from the outside world, and to the difficulties of the local textile and engineering industries. But he is strongly challenged by Mr Doug Lowe, the electrical trades unionist who has been premier since 1977.

"We exported to 100 countries last year," he says, claiming that export earnings per member of the labour force were about 25 per cent above the Australian average.

He insists on the high quality of the island's labour force, the tradition in Tasmania itself of stable labour relations, and the fact that the island's minerals are relatively unexplored by modern survey methods. He also underlines its existing resources.

The island's strengths include: Agriculture: Two-thirds of Australia's hops and four-fifths of its frozen vegetables come from the rolling downlands of Tasmania, as do opium poppies for pharmaceuticals, and a fine merino wool.

Forest Products: Tasmania, though only the size of Scotland, contains 25 per cent of Australia's rain forests, produces most of the country's newsprint and has large paper, pulp and chipboard plants.

Minerals: Reserves include the 1bn tons of iron ore at

Savage River, the huge tin mines at Renison Bell, and zinc, lead, silver and tungsten deposits. New reserves of coal have recently been found.

Metal Processing: Comalco processes bauxite from Weipa in Queensland and Electrolytic Zinc has a plant at Rosebery Mill.

Tourism: Tasmania earned \$160m from this last year and is marketing its variety with vigour.

So will Tasmania prosper? History has already given some answer as its share of the nation's wealth has slumped through the years. But it remains a delightful place to live in and to visit.

Many argue that to help tourism it needs to open its wilderness to travellers rather than to the island's 25th dam. A decision has to be made on the course it will follow in the 1980s. Four years ago the report for Canberra on industry in Tasmania by Sir Bede Callaghan concluded:

"Stated simply, Tasmania's major problem is that it is an island state in today's world and in the world of tomorrow." It has attracted a mere 1.5 per cent of the A\$36bn worth of projects now seriously on Australia's drawing boards. Many Australians feel it has yet to show it knows how to deal with the implications of this.

The second reason is taken

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THE PACIFIC'S NUMBER ONE

TV LICENCE FEES

The money programme

By Arthur Sandles

LICENCE FEES IN EUROPE, OCTOBER, 1981

Monochrome approx. sterling equivalents		Colour approx. sterling equivalents	
Austria*	59	Denmark†	72
Switzerland*	59	Sweden	64
Sweden	49	Belgium*	59
Norway	47	Finland	59-50‡
Denmark†	43	Austria*	59
Belgium*	41	Switzerland*	59
West Germany*	37	Norway	56
Finland	34-25‡	Ireland	39
Netherlands†	31	West Germany*	37
Ireland	24	Italy*	35
France*	24	France*	35
Italy*	19	UNITED KINGDOM	34
UNITED KINGDOM	12	Netherlands†	31

* Based on the value of the pound on October 5, 1981. Where applicable the figures are for joint radio/TV licences. † These countries have their licence fee supplemented by advertising. ‡ Indicates rates for 1982. § Depends on number of channels.

SIR IAN TRETHOWAN
"No pressure" on producers

only BBC-2 and Radios Three and Four should continue, while all other activities could be abandoned and left to a perhaps enlarged commercial sector. The licence fee might then drop to £30 or less, while the more precious aspects of BBC activity would be retained.

Maintaining a minority sector of culture from the common purse — even if the money is individually levied — is not novel. It does, however, expose the benefactor to periodic assault from populist politicians who see no benefit to their supporters, attacks with which the National Theatre and Covent Garden, for example, are familiar.

Even today there are signs that, within the BBC, the rank and file feels that management has been too cautious in recent months in order to avoid upsetting the Government just as the licence fee negotiations are coming to a head. Sir Ian admits that there have been internal rumblings but denies that they have been justified.

"It is certainly not our intention (to play politically sensitive items cautiously). I think there is a risk that producers at the coalface may feel that they ought to be looking over their shoulders. Certainly there is no pressure from us. Of course, there is always pressure not to do anything bloody silly."

Looks enviously at ITV revenues

"It is perfectly true that if anyone did anything bloody silly now it would be particularly damaging," says Sir Ian. "We are certainly not discouraging people from tackling difficult issues."

As to the question of the role of the BBC, there seems little doubt that it feels it has won that particular battle with the renewal this year of its Charter, giving the BBC a further 15 years of life in its present form. The Government has implicitly accepted that the BBC will continue to provide a general service for Britain by renewing the Charter," says Sir Ian.

Sir Ian looks enviously at the revenues of ITV but says he does not wish to match them. Even in terms of staff pay "we are not saying that we should

WHERE YOUR MONEY GOES

	%
Television	36
BBC-1	18
BBC-2	7
Regional TV	2
Transmission	7
Capital expenditure	70
Radio	2
Radio 1	5
Radio 2	4
Radio 3	4
Radio 4	4
Regional radio	3
Local radio	2
Transmission	4
Capital	30

No radio fee has been payable since 1971 although considerable extra radio output is available to most listeners, particularly those in the National Regions. Those within easy reach of a BBC local radio station have what is an increasingly appreciated service available to them.

match every ITV salary. The two are not in any way comparable. But we must have enough money to stay in the same league, so that we can reasonably compete in terms of quality, not in terms of a ratings war."

"My ideal," says Sir Ian, "is that at the end of each week every one of our licence payers should say: 'I have had my money's worth.'"

The debate has now passed from the public platform, and even from the negotiating tables separating BBC and Home Office teams. Over the next week or so the Home Office will complete its own examination of the BBC figure and the final decision will land on Mr Whitelaw's plate.

Mr Whitelaw has long been a radio enthusiast and could be seen as a BBC ally. Not all the Cabinet share his enthusiasm, and any suggestion that he has been over-benevolent to the BBC when inner cities and prisons, for example, are hungry for cash may not go down well.

The Whitelaw decision then goes to the Prime Minister and the Chancellor for confirmation, although that is far too firm a word. In theory—but probably not in practice—it is the full Cabinet which gives the final go-ahead. It now looks as if the decision will come at the end of the month, giving the BBC and Sir Ian either a woe-ful or happy festive season.

Lombard

The dangers of bank finance

By Stewart Fleming in Frankfurt

THE WAVE of bankruptcies which has hit West Germany this year has brought with it predictions that 1981 could turn out to be the worst year for corporate failures since the Great Depression.

That the trend in corporate failures is on the rise is not in doubt. But it is the reasons behind the increase which are particularly worrying. There are suggestions that an important factor is the structure of the corporate sector, with its heavy preponderance of private companies and partnerships and the dominant role of the banks in Germany.

The Bundesbank has recently reported that even though the current recession in the economy measured in terms of (the decline in GNP) appears to be only half as bad as the one that hit in 1975 (when real gross national product fell 1.8 per cent) corporate profits have fallen in the first half of this year just as sharply as they did then.

Interest rates hit record highs earlier this year, and look like remaining high for a much longer period than in the 1975 recession. That, coupled with the cutback in the growth of public spending, has hit the corporate sector especially in the building industry where bankruptcies have been rife.

Perhaps the most important difference between the current economic slowdown and the last one, however, is that this time the German banking industry has been one of the principal casualties.

Admirers of the German economic miracle of the 1950s were fond of pointing, justifiably, to the role the big German banks were playing as the mainstay of the industrial economy. The banks have ever taken on that role not out of altruism, and not only in pursuit of profit. There were, and are still today, no other large sources of corporate finance in Germany. And today what was once an advantage — a dominating banking sector — is looking more like a problem.

For banks which are under such financial pressure that some of them cannot pay dividends and others which have not provided adequately for the

lending risks that are already on their books, are reluctant to take on new commitments which are, or might prove to be, high risk situations. This is one of the reasons why the troubled AEG-Telefunken has found the bankers less generous with their finance recently.

Dr Claus Köhler, a member of the Directorate of the Bundesbank, the Central Bank, recently found occasion to express his concern about the problems facing the German economy if it is to finance the capital investment needs of the economy in the absence of an adequate ordinary share market, and with a long term bond market which is dedicated to raising money for the public sector not the corporate sector.

A related problem, the other side of the same coin, is the structure of the corporate sector itself. German companies have long operated on a low equity capital base. This was not too much of a problem when the economy was growing strongly with minimal inflation. In these conditions German companies (and their bankers) were happy with an average equity capital to total assets ratio of around 22 per cent, less than half that in the UK and the US.

Today, however, medium-sized family companies, many still in the hands of ageing founders and without management depth or liquid resources to replace the capital of the owner if he withdraws, face daunting decisions if they are to avert themselves for action in a more competitive world. They can have strong economic unsoundness which rescues them from their current predicament, and even less than their bankers will shoulder a bigger burden, easier to shut down than to take on the legal laid down social costs of cutting back their operations.

Insolvent as the current recession shake-out the weaker companies that, no doubt, is healthy for the economy provided new entrepreneurs are waiting in the wings. But what is happening underlines once more the fact that the adjustment process which the German economy is now going through is likely to be longer and more painful than has been widely anticipated.

Assuming inflation at an average level of 10 per cent over the next few years—an assumption which tends to make BBC top management smile—the Corporation would need an £11.4 year increase (to £45) in order to stand still. That would give the BBC a licence fee of £56.4 in 1985-86. The BBC itself argues that to restore cuts made in recent years and to carry out urgent work such as the replacement of equipment bordering on the broadcasting antique (50 per cent of BBC tape recorders are more than 10 years old) some-what more is required.

The £50 campaign woos the public

Early BBC estimates of its need to meet what it saw as the demands of the 1980s put the licence fee at nearly £54 a year, set for a four-year period. But political realism led the Corporation to pitch for a £50, three-year, deal.

Perhaps one of the more remarkable facts of broadcasting politics recently is the way in which the BBC has succeeded in etching its £50 figure into the public consciousness, almost as a probability rather than a hope. In the past, the Corporation played a gentlemanly game of corridor debate with Government over its licence fee level.

This time, it not only came out publicly with its demands, but also set up a Licence Fee Campaign Unit, fronted by the

energetic Mr Geoffrey Hicks, with the declared intention of wooing public opinion to the Corporation's own viewpoint.

In particular, the Corporation has managed to head off too serious a public debate about its own continued determination to be all things to all men—to provide a range of services from the most commercial to the most obscure, on both a local and nationwide basis, on whatever broadcasting medium is available. Thus the BBC fully intends to continue its expansion of local radio; it has preliminary ideas for the use of satellite services; it is already, in collaboration with Visionhire, involved in cable television experiments; and it is, of course, locked in a purchasing war with ITV to show old Hollywood movies.

The problem for critics of the BBC's involvement in some fields is that the arguments are inevitably philosophical rather than financial. Whether or not there should be a Radio One is a valid debate, but in sheer cost terms the figures (2 per cent of total BBC expenditure) are small. BBC local radio stations cost around £150 an hour to run.

The same could not be said about a deep involvement in direct satellite broadcasting, or a much greater association with cable services. Here even Sir Ian admits that there is something of a moral dilemma for the BBC ("but the problems" are much worse for ITV"). The Corporation simply could not finance

involvement in new technological wonders via the traditional licence system if the licence fee is to be held at anything like a politically acceptable level.

In fact, therefore, the BBC is looking to make additional money out of the new services. It owns a vast amount of material which, when satisfactory union agreements over payments have been negotiated, would present any cable or satellite system with a treasure house. What it wants is a satellite system with signals encoded in such a way that only additional fee payers can decode the transmissions. It is, of course, a super-fee system that normal licence payers would not be able to access.

In terms of keeping the licence fee at its present level, or even reducing it, the arguments centre much more on such services as BBC-2 television (which soaks up 18 per cent of revenue) and Radios Three and Four, which between them take 10 per cent of revenue.

These heavy cost items are the very ones which attract the greatest cries of defence. From this it follows that the problem of unemployment can be tackled in a number of ways. Lowering the real wage is one, but this will have complex repercussions on the rest of the economy. Trying to change the supply of labour (as the "economic babies" at the CBI suggest) is another possible solution.

I would suggest, however, that the most fruitful approach might be to increase the demand for labour, by raising the level of demand in the economy as a whole.

J. W. Shepperd, *Latent and Cruickshank, The Stock Exchange, EC2.*

Letters to the Editor

Lower unemployment by raising the economy's level

Mr J. Shepperd
Sir—Mr Brittan (November 5) restated his view that "unemployment is too high because wages are too high" and on to say that any price a market-clearing price leaves an excess supply of commodity in question.

Markets, however, are not all alike. They have different behavioural and institutional characteristics which simply cannot be ignored. Economists have long recognised this by venturing, for example, to distinguish between commodity and labour markets. Indeed, ever since "political economy" became a separate

area of investigation, the labour market has always been regarded as a special case.

The supply of labour does not behave like the supply of a physical commodity. It is neither theoretically nor empirically clear whether the supply of labour would increase or decrease if the (real) wage were lowered. The demand for labour is also unique, being, as Marshall taught us "a derived demand."

What this means is that labour demand depends upon the demand for the commodities it helps produce. Quite simply the aggregate demand for labour depends upon the overall level of demand within

the economy, as well as the price of labour.

From this it follows that the problem of unemployment can be tackled in a number of ways. Lowering the real wage is one, but this will have complex repercussions on the rest of the economy. Trying to change the supply of labour (as the "economic babies" at the CBI suggest) is another possible solution.

I would suggest, however, that the most fruitful approach might be to increase the demand for labour, by raising the level of demand in the economy as a whole.

J. W. Shepperd, *Latent and Cruickshank, The Stock Exchange, EC2.*

Foreign technology systems

From the Chairman, Information Technology Year 1982.

Sir—In Men and Matters on November 3, "Observer" reported that all the technology in use at the launch of Information Technology (IT) Year '82 was foreign.

Thank you very much for publishing this fact. It is exactly the kind of demonstration which highlights the need for Britain to tackle its problem of imports and balance of payments deficit. Thank you again for the publicity.

Alan Benjamin, *Information Technology Year 1982, 19 Bedford Row, WCI.*

IBM's presence in Nigeria

From the Vice-President, IBM EUROPE

Sir—In the second part of the survey on Nigeria (November 3) you state that IBM "left Nigeria following the indigenisation decree which would have forced it to take in a Nigerian partner." This is not true. In response to the Nigerian Enterprises Promotion Decree of 1977 IBM formed, from its subsidiary, IBM Nigeria, a service company called Data Processing Maintenance and Services (DPMS). IBM owns 40 per cent of the shares of DPMS with 60 per cent owned by Nigerian interests.

J. E. Justice, *IBM Europe, 8-10, Cité du Retiro, 75008 Paris, France.*

The celebration of a failure

From Mr C. Dyson.

Sir—In the November 5 "News Summary" you reported that £20m would be spent on fireworks to celebrate the 50th anniversary of the attempt to blow up the Houses of Parliament. I always understood we were celebrating the failure of the attempt. Perhaps the Government's record has caused you to see the activities of Fawkes and his fellow conspirators differently.

C. Dyson, *13 Churchhill Square, Durham.*

Profits are too low because real wages are too high

Mr M. R. Johnson

Sir—In our business, ie, engineering things which we can find that our customers not the least bit interested in our costs, be they of labour, material, electricity, or what.

They are concerned in about our company, our station, our service, our price, and how these

compare with what is offered by our competitors.

If we manage to secure enough orders, we have work for our employees regardless of how much we pay ourselves. If we get no orders, then we are unemployed.

How come then, Mr Samuel Brittan, that "unemployment is too high because real wages are too high"? (November 5). I

could have agreed with you if you had written "profits are too low because real wages are too high," but lack of orders leads to unemployment a lot, lot faster than lower profits do.

Since when has price in the mind of the customer had anything to do with cost in the mind of the manufacturer? M. R. Johnson, *14, Montagu Drive, Leeds.*

The capacity for employment and regenerative powers

Mr C. Grigg

Sir—In his "Economic View" (November 5), Mr Samuel Brittan begins with the totally unqualified statement "Unemployment is too high because real wages are too high." Surely in a world as complex as the one in which we live, it is as well to be careful of such a simple diagnosis, especially since it encourages us to look for simple solutions.

British banks, probably more than any other, are the problem of unemployment by reference to the money market. Yet the money market is the frame of reference since the most important factor in the money market is the interest rate.

The interest rate is the most important factor in the money market. The interest rate is the most important factor in the money market. The interest rate is the most important factor in the money market.

that of potential competitors by something like one-third. Presumably not even Mr Brittan would propose that real wages either could or should have fallen by that amount.

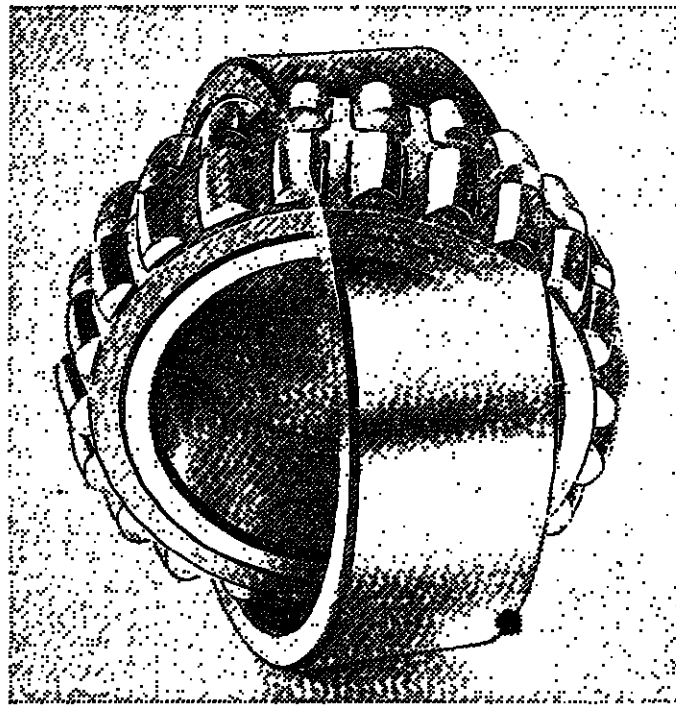
Yet the rise in the value of sterling had a spectacular result on an economy which was not, even in early 1979, desperately competitive. Significant sections of industrial capacity were destroyed together with a huge number of jobs. Since the destruction has tended to be in those areas which were least competitive at the outset, there is little chance that large scale employment will again be provided in these sectors, however much potential employees offer to cut their real wages.

Once high unemployment has been created, by speeding up the process of liquidation of these parts of industry often nearest to obsolescence, then the problem becomes a structural one. The capacity for employment and regenerative

powers of new industries cannot so easily be stimulated, whilst the skills and locations of the unemployed do not necessarily match those that will be needed by developing companies.

In such an environment, the unemployment problem is unlikely to be resolved by reference to a model of the labour market which lacks so many features of the real world. We should all be wary of the "solutions" which such a model purports to provide. One problem in the UK is the control of money wages, rather than real wages, because of the effect that the former has upon the inflation rate. A tax-based incomes policy may be used to help this problem and so to help make possible limited reduction without inflation, thus stimulating the new companies and new industries which we now undoubtedly need.

C. M. Grigg, *37, Meteor Street, Clapham, SW11.*



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It's not news that we've kept on improving the self-aligning roller bearing SKF invented 60 years ago. But new micro-geometrical changes to it are big news. You can't see them. Yet energy savings average out at some 15 per cent depending on running criteria. And new patents are taking over where the old ones left off.

Where the name of the game is to conserve energy by the control of friction and wear, new 'work horses' like this seem to keep us a jump ahead of those who still make the bearings we invented earlier.

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Lucas holds dividend total despite loss

ALTHOUGH THERE was a profit in the second half, albeit much lower at £3.97m against £28.64m, Lucas Industries finished the July 31, 1981 year with taxable losses of £21.45m, compared with profits of £40.96m previously. External sales slipped from £1.2bn to £1.19bn.

The dividend for the year is maintained, however, at 11p net per £1 share with a same-again final payment of 8.4p.

Redundancy and factory closure costs of £26.44m (£12.19m), of which £25.2m was in the UK, were charged in arriving at the pre-tax loss, with £19.2m of the total coming in the second six months.

A divisional analysis of sales and pre-tax results shows: vehicle equipment £34.31m (£1.12bn) and £45.39m loss (£27.23m profit); aerospace equipment £20.71m (£170.43m) and £21.13m profit (£9.21m); industrial products £121.18m (£120.68m) and £2.17m profit (£4.56m).

In the UK sales amounted to £77.7m, a reduction of £40m compared with last year and there was a loss before tax of £27.7m after charging redundancy and closure costs. Sales of overseas subsidiaries amounted to £40.5m, an increase of £20m, and their profits before tax were down at £13.7m. The Lucas share of overseas associated companies' sales increased by £30m in 1981 but the share of profits at £2.5m was down.

Direct exports for the year increased from £22.4m to £23.5m. There was a 16m reduction in exports of vehicle equipment compared with the previous year, but this was more than offset by higher aircraft equipment

DIVIDENDS ANNOUNCED

	Current	Dividend	Corr.	Total	Total
				year	year
				for	last
C. H. Beazer	4.6	Jan. 4	4	7	6.2
Cullen's Stores	0.7	Dec. 11	0.7	—	4.3
Drayton Cons. Ltd.	5.9	Dec. 21	5.6	7.9	7.6
Electrocomponents	0.85	Jan. 4	0.85*	—	1.98*
Futura	1.16	Jan. 12	1.05	—	2.96
LMI	2.1	Jan. 22	2.9	11	7.75
Lucas Inds.	8.4	—	—	—	11
Murray Clydesdale	0.5	May 21	0.5	—	1.73
Murray Clydesdale	1.33	Jan. 13	1.15	1.73	1.65
Outchik Inv. Ltd.	0.72	Dec. 16	0.72	—	2.68
RIT	3.5	—	3	—	13.5
Scottish Nat. Ltd.	4.65	Dec. 17	4.2	6.85	6.84*
Seccombe Marshall	int.	Jan. 4	6	—	18
Town Centre Secs.	7	—	—	1	0.53*
Young Co's. Inv.	2.2	Dec. 31	2.2	—	6

Dividends shown pence per share net except where otherwise stated. * Equivalent after allowing for scrip issues. † On capital increased by rights and/or acquisition issues. ‡ Including special 0.6875p. § Including special 0.45p.

exports.

Indirect exports, being equipment supplied to vehicle, aircraft and engine manufacturers which they in turn export, were estimated at £200m. Total exports were thus £455m, which means that more than half the output from UK factories continued to go to overseas markets, the directors point out.

The UK companies suffered from lower demand, due to a 30 per cent reduction in vehicle production, the substantial de-stocking that took place at the vehicle manufacturers and in the aftermarket, and the lower demands from export customers. European businesses, also affected from the lower level of vehicle production, the

directors state.

The business in North America expanded significantly with the growth of the diesel fuel injection business being particularly important. Sales at £82m increased by 31 per cent, but profits were reduced due to the initial cost of expanding production in Greenville, South Carolina.

In Australia further progress was made with the reorganisation of businesses and the South African company had a very successful year.

The partnership companies in India both reported particularly good results; in Brazil the businesses suffered from lower demand but performed well; and the Argentine business also met

much reduced demand.

Lucas Aerospace in the UK had an outstanding year with production and sales levels 42 per cent higher than last year, the directors state. The subsidiaries in Canada and Australia reported improved results and in the U.S. the group has established a new manufacturing facility.

French associate Thompson-Lucas had a very successful year, they add.

Demand for industrial products was particularly weak in the UK, but the businesses in North America, Australia and New Zealand increased both sales and profits.

Despite the difficult trading conditions Lucas continued the improvement in its manufacturing facilities both in the UK and overseas and the total expenditure covering both capital and revenue on these facilities amounted to £113m.

The construction of the two new factories for Lucas Aerospace at Huxton and Bradford in September for £17m, and the facilities are due to come into production next year and the Ipswich diesel equipment plant has been extended to provide for a doubling of microjet production to meet increased demand in the U.S. At the same time, the Greenville factory in South Carolina has expanded its diesel pump facilities and has commenced production of microjetors there.

Expenditure on research and development rose from £55m to £58m and has been charged

against earnings during the year. Royalties from the sale of technical know-how continued to be an important source of income and this year amounted to £5.1m — an increase of £570,000.

In July the group's holding in Girling Espana was increased from 50 per cent to 74 per cent. Other investments in the year included two businesses in North America engaged in the distribution of hydraulic components. During 1980-81 the group disposed of the Premier Precision and Horsman businesses in the UK and its 23 per cent holding in Siliconix in the U.S.

Group pre-tax figure was after depreciation of £27.41m (£23.05m) and interest much higher at £26.41m against £16.32m.

Tax for the year took £13.06m (£10.02m), there was an extraordinary debit of £2.02m (aud). After minority interests of £2.2m (£3.17m) the attributable loss came out at £34.67m, compared with profits of £27.77m.

Loss per share is given as 35.6p (29.21p earnings) before extraordinary items, and 36.45p after the same.

As at July 31, bank overdrafts, short and medium term loans amounted to £175.28m (£119.7m), while cash at bank and in hand was £12.58m (£30.76m).

See Lex

Cullen's in loss for six months

For the 26 weeks to August 31, 1981 Cullen's Stores fell into the red, incurring a pre-tax loss of £67,000, compared with a profit of £184,045.

However, the net interim dividend is being held at 0.7p — a total of 4.3p was paid for 1980-1981. The second interim was omitted and it was decided not to restore this in view of the increases in printing and postage costs.

There was a tax charge for the half-year of £67,000 (£69,000 credit). The company operates as a grocer and wine, spirit and beer merchant.

CAMMELL LAIRD COMPENSATION

The Bank of England announced that, in accordance with the Aircraft and Shipbuilding Industries Act 1977, an issue of about £1.06m of 10 per cent Exchequer Stock 1983 was made yesterday as compensation for the unquoted ordinary shares of Cammell Laird Shipbuilders.

This follows the announcement on November 1981 by the Department of Industry that compensation had been determined by arbitration. The issue of 10 per cent Exchequer Stock 1983 will be made at the rate of £100 Exchequer Stock per £224 compensation. A special interest payment will be made covering the period from July 1 1977 to June 12 1981.

Stock issued today will rank for a full six months' interest on December 12 1981. Dealings in the stock being issued today can take place from tomorrow, November 10 1981, but any such dealings will, in common with the stock already in existence, be effected on an ex-dividend basis. The stock being issued will not therefore be distinguished from 10 per cent Exchequer Stock 1983 already in being.

SPAIN

	Price	%	40p
Noviembre 8	350	+3	
Banco Bilbao	325	+8	
Banco Central	310	+2	
Banco Exterior	315	+3	
Banco Hispano	117		
Banco Ind. Cel.	382	+7	
Banco Santander	216	+2	
Banco Urquijo	349		
Banco Vizcaya	223		
Banco Zafra	154	+8	
Dragados	70		
Espanola Zinc	70	+1	
Fasa	32	-2	
Gel. Pradinos	82.5	+2.5	
Hidroila	98.5	+0.5	
Iberdrola	101	-1	
Petrolisa	82		
Petrolibar	51		
Sogehsa	76.5	+2.5	
Telefonos			
Union Elect.			

Wettern Brothers losses hit £191,300 at half time

A MARKED INCREASE in pre-tax losses is shown by Wettern Brothers for the six months to June 30 1981. The pre-tax deficit rose from £34,800 to £191,300 on a lower turnover of £5.32m, compared with £5.72m.

The chairman of this distributor and manufacturer of construction materials states that most sections of the company's businesses had suffered in varying degrees from the low level of national activity. Competition for the small volume of business available is fierce and margins have been severely depressed.

The elimination of loss-making activities and cost reduction programmes, says the chairman, continued to be effected and will be reflected in results.

There is no interim dividend (same). The last payment was a final of 3.1457p in 1979. The sale of the Mono Group to Marshall's (Hallifax) was concluded in September for £1.7m. Trading results for the group are included in the figures.

The inflow of cash from the Mono Group transaction will significantly reduce the heavy interest charges of £100,100 (£113,800) which contributed to group net loss, states the chairman.

There was no charge of taxation (same).

comment

Wettern's recent sale of its Mono Concrete subsidiary became controversial because the successful bid was delivered

HIGHLIGHTS

After briefly commenting on the strong advance of the Stock Market yesterday in the wake of lower U.S. rates and a half point cut in clearing bank base rates, the company has produced a much better second half anticipated and maintained the dividend. However cost of £2m for the same period of 1980. Finally the column a look at two corporate puzzles—the counter raid by Kavis on British Sugar and the reorganisation of American and De Beers' industrial interests.

Ruberoid share issue approved

Shareholders of Ruberoid building products, special contracting, paper and group, have approved the issue of 1.4m ordinary shares, each at 10p.

Mr Thomas Kenny, the man, announced at an ordinary general meeting in London that the issue of 1.4m shares, at 10p each, would be authorised. The total 3,625,768 shares, against a nominal £36,257.68, would be a major favour of 83 per cent.

The issue will yield a net of £1.4m. This will replace the funds used recent acquisition of Cati

LMI falls to £1m but interim maintained

THE EFFECTS of the recession have caused London and Midland Industrials to take further action to shut down its units and, against a background of very difficult economic conditions, pre-tax profits for the six months to September 30, 1981 have fallen to £1.05m. This compares with £1.82m for the same period of 1980 and with £3.01m for the last full-year.

First-half sales fell from £22.79m to £19.57m and these were split as to: engineering and industrial services £12.44m (£14.75m) and consumer products £7.12m (£8.04m).

After tax of £418,000 (£746,000) stated earnings per 25p share were down from 6.5p to 3.8p. The interim dividend, however, is being kept at 2.5p net—the final last time was 4.85p.

Mr C. M. Beddow, the chairman, says that while he cannot envisage any sharp upturn in activity in the immediate future, profit levels appear to have

stabilised for the group. And the improvements in productivity achieved through rationalisation and greater efficiency will eventually be translated into gains in company profits.

"This should particularly be the case in this family-based company where we continue to hold important liquid funds and retain considerable long-term resources," he adds.

Many group companies are faring very well. Mr Beddow reports that Compton Buildings continuing its progress and others in their specialist fields producing rewarding profits.

Some of its companies, however, have seen severe erosion of margins. At Ariston Alloys, in line with other UK die-casters—the hoped for market improvement has not occurred and, even after severe and expensive cost cutting exercises, the company has made losses. Further action is currently being taken. Doran Engineering, although

operationally better equipped than before, is unable in the present climate to cover essential costs, while in addition, poor retail activity has severely affected the normal trading pattern of Woodmet.

There was an extraordinary debit of £13,000 (£9,000 credit) for the half-year, arising from a loss on disposal of loss-making subsidiary, Bainbridge Engineering. After dividends costing £491,000 (£487,000) the retained surplus was £133,000, compared with £595,000.

comment

LMI's 42 per cent drop in pre-tax earnings is disappointing but the group looks well prepared to last out the recession in reasonable order. Compton Buildings and Cadulac Chemicals have held up well, contributing some 60 per cent of the profits this time. One Cadulac product, an anti-corrosive called WD-40,

kicked in a quarter of the sales in the consumer products division. The profits decline has come on the engineering side where six out of 15 units have shown a decline of £100,000 in profits each, with a few dipping into the red. Ariston made a slightly larger loss in the six months, about £100,000, despite the stringent cost-cutting undertaken last year. Still, LMI's strategy of "niche" businesses means that the slump's effects are well spread throughout the group. LMI has paid out £1m for a 10 per cent stake in Thames Oil and Gas but is still sitting on about £1m in cash. It's shopping for a U.S. acquisition but nothing is firm yet. The maintained dividend looks assured and the shares, unchanged at 102p, have a prospective yield of more than 11 per cent. The company won't make a full year forecast but assuming a similar result in the second half, the prospective p/e is about 17.

QUALITY FIRST KEEPS BRYANT BUOYANT

The best in home building, and in commercial and industrial investments, creates very creditable profits.



In the face of daunting interest rates, static home prices and low business confidence, Bryant Holdings declares a further record year.

On a turnover of £85m, pre-tax profits were £8.6m compared with £6.5m last year excluding the exceptional write-back, an increase of 32%.

TURNOVER	PRE-TAX PROFIT	DIVIDEND	INCREASE IN ASSETS PER SHARE
£85m	£8.6m	34c	38p

Our keynote throughout has been quality. Buyers still want well-built and attractive homes.

Our industrial and commercial developments, in prime positions and soundly planned, continue to let. By retaining permanent equity holdings in these properties and with the benefit of rent reviews quality earnings have improved by 37%.

Our construction contracts made a satisfactory profit.

Expansion of our activities in the South of England is progressing.

We've had a very good start to the new financial year.

Please write to, or telephone the Secretary for copies of the Report & Accounts.

Bryant Holdings plc

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THE TRING HALL
USM INDEX
113.9 (+0.7)
close of business 9/11/81
BASE DATE 10/1/80 100
Tel: 01-638 1591

CORAL INDEX
Close 506-511 (+14)

OIL INDEX
December Refined \$44.00
January Refined \$44.40



Lloyds Bank Interest Rates

Lloyds Bank Limited has reduced its Base Rate from 15.5% to 15% p.a. with effect from Monday, 9th November 1981.

The rate of interest on 7-day-notice Deposit Accounts and Savings Bank Accounts is reduced from 13.5% to 13% p.a. The change in Base Rate and Deposit Account interest will also be applied from the same date by the United Kingdom branches of Lloyds Bank International Limited The National Bank of New Zealand Limited.

Companies and Markets

UK COMPANY NEWS

Hoover £13m in the red at nine months stage

HOVER's losses of £13m in the nine months ended September 30, 1981, compared with a near break-even £155,000 loss in the previous year.

Short-time working was necessary, the directors state, in both the year's first half and the second half. The company's manufacturing facilities at Perivale and the concentration of all floorcare production at Cambuslang.

The measures will involve further job losses, and it is expected that these are necessary to ensure the return to a satisfactory level of profitability and to provide a sound base for future growth, the directors state.

They add that the costs of the reorganisations will have an adverse effect on the fourth-quarter results.

For the whole of 1980 the group incurred taxable losses of £2.75m, and paid a total dividend of 6p.

In August the directors reported six months' pre-tax

losses of £6.08m, against a profit of £1.56m, which included redundancy payments of £3.1m. The interim dividend was omitted, with the recommendation of a final distribution being made when full-year results were known.

Trading loss for the nine months amounted to £14.4m (£862,000 profit), including £794,000 loss (£282,000) from Hoover (Holland) BV, and the pre-tax figure was after an exchange gain of £1.35m (£1.02m loss) from Hoover (Holland) BV.

Tax charge took £973,000, compared with £1.48m, making the loss £13.96m (£1.64m) giving a pre-share deficit of 70p, against 8p.

Tax was provided in accordance with SSAP 15, but it had been calculated on a full provision basis, to include all adjustments to deferred taxation, there would have been a tax credit for the months of £1.05m (£572,000 charge).

See Lex

Despite an adverse business climate the group will be in a position to start moving ahead in 1982, directors say, "better fitted to compete aggressively and profitably in the market place."

As announced on October 22, the group is undertaking a major restructuring in the UK, which includes the closure of the manufacturing facilities at Perivale and the concentration of all floorcare production at Cambuslang.

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Drayton Cons. pays more

Revenue after tax of Drayton Consolidated Trust, investment unit, edged ahead to £2.92m, compared with £2.51m, for the year to September 30, 1981 and the final dividend is stepped up from 5.5p to 5.9p which raises the unit total by 0.3p to 7.9p per share.

Tax for the year was higher at £1.88m (£1.74m) and net asset value per share is given as 22.9p (£22.40).

Young Cos. slips midway

For the six months to September 30, 1981, after tax revenue of The Young Companies Limited, investment unit, slipped from £218,000 to £207,000 but the net interim dividend is being maintained at 2p per £1 share.

First-half profit fall for Hill Samuel S.A.

HILL SAMUEL, the South African merchant bank which is a 71.5 per cent owned subsidiary of the UK-based Hill Samuel Group, suffered a drop in profits in the six months ended September 30, 1981.

First-half pre-tax profits were £1.86m, against £2.16m in the corresponding period of last year and a total of £4.1m in the year ended March 31, 1981.

The company blames the lower profit on significantly reduced income from credit activities, as a result of sharply higher interest rates and the increased cost of holding liquid assets at the South African Reserve Bank.

The reduction in income from credit activities was however substantially offset by higher returns on investments and by good results from foreign

exchange dealing, corporate finance and acquisition services. The board says that the outlook for the rest of the financial year is uncertain as interest rates are likely to remain high for some time.

An unchanged interim dividend of 12.5 pence has been declared although first-half earnings per share have fallen to 20.2 cents (24.7 cents).

DAVID HUME/SCOTTISH CEYLON

The offer by David Hume Securities for Scottish Ceylon Tea Company has closed. Acceptances in respect of 8,200 ordinary shares were received.

FIRST-HALF pre-tax profits rose for Electrocomponents from £6.84m to £7.04m for the period ended September 30, 1981. Sales were 15 per cent higher, rising from £31.14m to £35.98m.

The indications are that sales expansion will continue in the second half, say the directors, but they expect margins and profit growth to remain under pressure.

Figures for this period reflect the introduction of a two-tier price structure by the group's subsidiary, R. S. Components. While this resulted in a drop in gross margin, it stimulated sales and contributed to a volume growth of about 9 per cent.

In their last annual statement the directors were confident that more buoyant trading would return, though not in the immediate future. In the last full year pre-tax profits were £14.86m on sales of £68.87m.

The directors add that supplier price increases were generally below the rate of inflation, but services controlled by central and local government continued to put net profit margins under increased pressure.

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering directors' official indications are not available as to whether dividends are in arrears or not, and are based mainly on last year's trading.

TODAY

Interim—Cairn Ryder, Control Services, De La Rue, John Fettes, Hill Samuel, Kwik-Fit (Tyres and Exhausts), Scott and Robertson, Talcott Chemical Industries, Whitbread.

Finals—A. Aronson, Bidgop-Gundry, Cedar Investments, Trust, Erskine House Investments, Jossop, Newman-Tonks, Peters Scores, Smiths Industries.

The figures include the group's share of profit from its Irish subsidiary and also the profit on the sale of its Reading freehold. All subsidiaries continued to expand their product ranges, particularly in areas of new technology, say the directors.

The interim dividend is being effectively maintained at 0.55p, adjusted for the four-for-one scrip issue. Earnings per share

are given as 2.67p, compared with 2.53p previously.

The charge for taxation was £3.35m, against £2.5m last time. Attributable profits emerged at £3.58m (£3.58m) after a debit for minority interests of £1,000 (nil) and an extraordinary credit of £281,000 (nil).

Not as good a performance as Farnell, but Electrocomponents' 2.9 per cent profit rise has been

achieved against a background of fierce price cutting throughout the component supply industry, which has left some competitors sitting on sizeable downturns.

Electrocomponents has introduced a two-tier price structure — with perhaps an average discount of a tenth for large orders — in an attempt to see R. S. Components, the largest segment in the group, has risen by 9 per cent, which surely includes a gain in market share.

But volume gains have not been achieved without cost. Trading margins were shaved from 22 per cent in the comparable period to 19.5 per cent — the first time the figure has fallen below 20 per cent since the mid-seventies.

It remains a competitive market and even looking beyond the short term problems of recession there must be some fear that the supply industry may never see a return to past profitability. In the U.S., for example, margins are 5 or 6 per cent. Meanwhile cash resources are up to £13.8m and Electrocomponents still shopping for a company in the distribution field with an added value element from high technology. Electro-

components has been looking in the U.S. and a possible deal fell through only a few weeks back. Looking forward the group could produce something around £15m pre-tax this year for a fully taxed p/e of 18.1 at 120p. That seems a more realistic ratio than the low twenties of not so long ago and a reasonable price for a company which will benefit from the long term potential of a dominant position in component distribution.

The offer for sale is being made to raise about £5m for the company, partly to pay for the word processing acquisition earlier this year, partly to pay for a new Watford factory but mainly to build liquidity for further rapid expansion.

The final terms of the offer have not yet been set but the company expects to sell about 2m new ordinary shares, which would raise the total issued to about £3m. There is also some £489,000 in convertible preference capital.

The shares have been traded under Stock Exchange rule 163 (2). The ordinary stood at 250p when dealings were suspended two weeks ago where the fully diluted market capitalisation was about £16.5m.

Electrocomponents edges ahead after six months

FUTURE DATES

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Outwich rises to £971.094

A marginal rise from 1980.604 to 1971.094 in after-tax profits is reported by Outwich Investment Trust for the six months to September 30, 1981, after expenses, including interest of £144,806, compared with £140,218. Tax took £497,704 against £470,811.

Stated earnings per share were well down at 1.34p (1.83p) but the net interim dividend is held at 0.72p net per 25p share — a total of 2.56p was paid for 1980-1981, including a special 0.45p. Net asset value at September 30, 1981 is given as £3.59p (£4.72p).

THE HONGKONG BANK GROUP

announces that on and after

10th November, 1981

the following annual rates will apply

Base Rate . . . 15%

(Previously 15½%)

Deposit Rate (basic) 13%

(Previously 14%)

The Hongkong and Shanghai Banking Corporation

The British Bank of the Middle East

Mercantile Bank Limited

Antony Gibbs & Sons, Ltd.

TOKYO TRUST S.A.

INTERIM DIVIDEND

An Interim Dividend of US\$0.50 per share will be payable on 20th November 1981 to holders on the Register on 30th October and to holders of the Bearer Shares against presentation of coupon No. 16 at the Paying Agents.

Singer & Friedlander Ltd.
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or
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By order of the Board—
TOKYO TRUST S.A.

M. J. H. Nightingale & Co. Limited

27/28 Leat Lane London EC3R 9EB Telephone 01-621 2122

1980-81	Company	Price	Change	Gross Yield	P/E	Fully
High	Low		(p)	(%)	Ratio	Adjusted
114	100	ABT Higgs	105	10.0	9.0	14.7
78	39	Airbus	67	11.7	10.8	14.7
52	21	Armstrong and Rhodes	43	4.2	10.0	3.6
200	52	Barron Hill	162	9.7	5.0	9.4
104	38	Barclay Services	120	5.5	5.6	4.9
128	68	Bank of India	120	6.4	5.3	10.8
110	39	Bank of London	60	1.7	2.8	2.1
110	49	Bank of Paris	100	7.3	7.3	10.9
102	35	IPC	93	7.0	7.1	2.7
113	58	Jackman	100	6.7	7.8	10.1
130	103	James Buchanan	110	31.3	10.9	4.0
334	244	Robert Jenkinson	386	31.3	9.8	8.3
58	23	Scrimgeour	40	15.7	8.3	7.0
224	161	Torrey	181	15.0	21.1	12.0
23	8	Twinkl Ord	14	3.0	8.9	6.1
97	88	Twinkl 15pc ULS	94	3.0	8.9	6.1
56	23	Walter Alexander	34	0.4	7.6	5.9
102	81	W. S. Yates	219	13.1	6.0	4.1

JOINT COMPANY ANNOUNCEMENT

ANGLO AMERICAN INDUSTRIAL CORPORATION LIMITED (AMIC)
DE BEERS INDUSTRIAL CORPORATION LIMITED (DEBEINCOR)
ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED (AAC)
DE BEERS CONSOLIDATED MINES LIMITED (DE BEERS)

(All of which are incorporated in the Republic of South Africa)
PROPOSED MERGER OF AMIC AND DEBEINCOR AND ACQUISITION BY THE ENLARGED COMPANY OF IMPORTANT INDUSTRIAL INTERESTS FROM THE AAC AND DE BEERS GROUPS

The boards of directors of Amic, Debeincor, AAC and De Beers announce that, subject to the necessary approvals, agreement in principle has been reached for the merger of Amic and Debeincor and for the enlarged company to acquire certain other important industrial interests of the AAC and De Beers groups in exchange for the issue of new shares in Amic.

The objectives of the proposals are:

- (i) to consolidate the major industrial interests of the AAC and De Beers groups into a single industrial group;
- (ii) to extend Amic's area of investment into the important chemical sector through Debeincor's holding in AECI Limited (AECI) which is currently jointly controlled by De Beers and Imperial Chemical Industries P.L.C. of the United Kingdom;
- (iii) to broaden the enlarged company's interests by acquiring additional holdings in Highveld Steel and Vanadium Corporation Limited (Highveld), Bilitus Corporation Limited (Bilitus) and certain other important industrial companies so that Highveld becomes a subsidiary and the remaining companies become associates;
- (iv) to ensure that the group will be invested in selected major sectors of industry providing profit contributions from a well balanced range of investments.

All the companies in which additional interests are being acquired are soundly financed and have satisfactory profit histories.

Merger Proposals

It is proposed that Debeincor will become a wholly-owned subsidiary of Amic, and ordinary shareholders in Debeincor, other than Amic itself which already holds 26.4 per cent of Debeincor, will be entitled to receive new ordinary shares in Amic in the ratio of 100 Amic ordinary shares for every 100 Debeincor ordinary shares held by them. Debeincor ordinary shareholders will also be given options to subscribe for ordinary shares in Amic in the ratio of 25 options for every 100 Debeincor ordinary shares held by them.

Each of the options will entitle the holder thereof to subscribe for one Amic ordinary share during June in any of the years, and at the applicable price, set out below:

Dates	Price (cents)
1982	3.50
1983	3.75
1984	4.00
1985	4.25
1986	4.50
1987	4.50

Application will be made for listings of the options on The Johannesburg Stock Exchange (JSE) and The Stock Exchange in London.

In the event that the proposals contained herein are put into effect, and in the absence of unforeseen circumstances, Amic and Debeincor are expected to declare final dividends of 15 cents per share and 140 cents per share respectively in respect of their financial years ending on December 31, 1981 and Debeincor also proposes to pay a special dividend of 70 cents per share to its existing shareholders early in 1982. The special dividend will be funded out of the AECI final dividend for 1981, which will accrue to Debeincor and be included in Debeincor's 1982 income. Debeincor ordinary shareholders will not qualify for the above Amic final dividend but will receive the above Debeincor final and special dividends.

As part of the overall proposals and subject to Debeincor becoming wholly-owned by Amic, a proposal will be submitted to the holders of the 3.5 per cent cumulative and 12.5 per cent cumulative preference shares in Debeincor for the redemption of all such preference shares and the replacement thereof with preference shares in Amic on a one for one basis. The Amic preference shares will carry rights and obligations identical to those of the respective Debeincor preference shares except that the rates of dividends payable thereon will increase to 5.625 per cent and 12.5 per cent respectively.

Other Proposed Transactions

The merger of Amic and Debeincor will result in the various industrial interests of Amic being combined with those of Debeincor whose main investment is its 20.5 per cent holding in AECI, the largest commercial explosives manufacturer in the world which also produces, or has substantial investments in producers of, a wide range of chemicals, animal feeds, fertilisers, plastics, paints and synthetic fibres.

As part of the proposals, De Beers will purchase Debeincor's holding of 7.4 per cent of Mondri Paper Company Limited (Mondri). Amic will continue to hold 62.7 per cent of Mondri, which operates one of the largest single site paper factories in the world and which is proceeding with plans to establish a major wood, pulp and paper products complex at Richards Bay. The increased size and strength of the enlarged company's resources which will become available to it as a result of the proposals, will enable it to finance its portion of this development and also to consider other large-scale projects.

In conjunction with the merger, Amic will acquire from AAC, De Beers and their subsidiary companies 38.8 per cent of Highveld which, taken with Amic's own holding of 8.1 per cent and Debeincor's 5.1 per cent holding in Highveld, will result in Amic having an interest of just over 50 per cent therein. Highveld is the largest private sector steel producer in South Africa, is a major producer of vanadium and is an important producer of manganese alloys, ferro-silicon and carbonaceous products.

Amic will also acquire from AAC, De Beers and their subsidiary companies a 38.8 per cent effective interest in Hulett's which, taken with Debeincor's effective interest of 4.0 per cent therein, will give Amic a total effective interest of 42.8 per cent in Hulett's. This interest will be held mainly through S&T Investments (Proprietary) Limited. Apart from its main activities, which relate to sugar cane cultivation, raw sugar milling and sugar refining, Hulett's has substantial interests in aluminium semi-fabrication and paper manufacturing and lesser interests in transport, timber plantations and general engineering.

Amic will also add to its existing interests in McCarthy Group Limited (McCarthy), The Natal Tanning Extract Company Limited (NTE) and International Pipe and Steel Investments (South Africa) (Proprietary) Limited (IPSI) — consisting of further shares in these companies from AAC, De Beers and their subsidiary companies. As a result thereof, NTE will become a 62.7 per cent subsidiary of Amic, retaining Amic's holding therein with its holding in Mondri while the effective interests in McCarthy and IPSI (which holds approximately 52 per cent of Stewards & Lloyds in South Africa Limited and 53 per cent of Dorbyl Limited) will increase to 23.0 per cent and 31.1 per cent respectively, making these companies associates of Amic.

In consideration for the acquisition of the interests referred to above, Amic will issue a total of 3,585,264 new ordinary shares to AAC, De Beers and their subsidiary companies or as directed by them. These new ordinary shares will not qualify for the final Amic dividend referred to earlier. The number of new ordinary shares to be issued in exchange for these additional interests was determined in relation to the market prices ruling on the JSE at the close of business on October 23, 1981, and in accordance with the agreed valuation of NTE, with adjustments being made thereto for the expected forthcoming dividends to which the respective existing shareholders will be entitled.

Salient Features of the Enlarged Amic

On completion of the merger with Debeincor and the other transactions referred to above, Amic will have in issue 45,676,732 ordinary shares (of which Debeincor will continue to hold 2,818,164 ordinary shares) and 2,530,732 options. Based on the calculations of tangible net asset values set out below the value of the net assets of the enlarged Amic will be approximately R1,900 million.

Amic will derive a major proportion of its income from the following industrial sectors:

- Iron, steel and engineering: via Highveld, Seew Metals Limited, Haggle Limited and Ipsa;
- Industrial explosives and chemicals: via AECI;
- Mining and construction tools, equipment and contracting services: via Boart International Limited;
- Paper, packaging, forestry, sawmilling and timber processing: via Mondri, Bruynzeel Plywoods Limited and NTE;
- Sugar, maize and starch processing and food: via Hulett's and African Products (Proprietary) Limited;
- Motor assembly and distribution: via Sigma Motor Corporation (Proprietary) Limited and McCarthy;
- Freight and travel: via Freight Services Holdings Limited;
- Building and construction: via LTA Limited; and
- Electronics and electrical engineering: via Asea Electric South Africa Limited and Control Logic (Proprietary) Limited.

The AAC group will hold approximately 46 per cent and the De Beers group approximately 25 per cent of the equity of Amic which will have a well balanced portfolio of industrial investments. Its stature in the local and international capital markets will be enhanced and its greater size will enable it to undertake larger projects and participate to a greater extent therein. Amic will continue to have a strong balance sheet providing considerable scope for additional borrowing and the proposals should result in substantial additional cash resources being made available for further development. The 2,530,732 options will, if exercised in full, provide Amic with between approximately R89 million and approximately R114 million of additional funding over a period of years, depending on the times and prices at which the options are so exercised. In addition, Debeincor's existing holding of 8,016 shares in Amic, which has a current market value of approximately R25 million, could be realised to provide further funds for investment.

Amic's total dividend for 1980 was covered 4.0 times by equity-accounted earnings. Within the Amic group the major operating subsidiaries are expected to be self-funding and, therefore, retain appropriate proportions of their annual earnings to finance expansion whilst Amic also retains a portion of its own income to enable it to take advantage of other investment opportunities which may periodically arise. In 1980, the total dividends paid by the major subsidiaries were covered 3.1 times by their total equity-accounted earnings and the dividend paid to Amic shareholders was covered by the group holding companies' own income 1.5 times. These policies have enabled rapid development in the size and scope of the Amic group's interests.

Debeincor's total dividend for 1980 was covered 2.3 times by equity-accounted earnings and 1.1 times by the net income from its total investment portfolio. AECI, which continues to be Debeincor's major investment, paid a total dividend for 1980 which was covered 2.1 times by earnings based on accounting principles similar to those used by Amic.

On completion of the merger, the enlarged group's potential cash resources, derived mainly from the options and an enhanced borrowing capacity, will be greatly improved. Amic will then be in a position to consider paying out a larger proportion of its earnings than hitherto.

Effects of the Proposals

The effects of the transactions on the earnings and the values of the tangible net assets per share in Amic and Debeincor are set out below:

	Earnings	Net asset value
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Amic	582 cents	4,023 cents
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Debeincor	372 cents	4,835 cents
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Futura reduces losses

TAXABLE losses were sharply reduced at Futura Holdings, footwear manufacturer and distributor, for the 28 weeks to July 11 1981. The pre-tax figure was reduced by £70,074 to £27,275, on turnover improved from £1.41m to £1.52m.

The directors expect the results for the year to be better than 1980, when pre-tax profits emerged at £148,438 on turnover of £4.37m.

Commenting on the results for the first half they say there were small increases in production and turnover, both in volume and value, and combined with continuing efforts to reduce overheads, this resulted in a smaller loss.

Trading conditions being experienced by the group "are not encouraging," with increased costs and factors outside its control. Pressure on margins continues and at the moment "any improvement in results can only arise from increased efficiency."

Bearing in mind the rates of inflation during the past few years the directors feel that a dividend increase to compensate in some degree for inflation is overdue.

The net interim dividend is being raised from 1.05p to 1.55p. Earnings per share are again given as nil. For 1980/81 a total dividend of 2.55p was paid.

Tax for the half year took £45,383 (£81,821).

Standard Bank rights to raise R31.8m

The proposed rights by Standard Bank Investment Corporation, South Africa's second largest banking group, which is 82.1 per cent owned by Standard Chartered, will be on issue of 4.89m convertible preference shares at R6.50 each to raise R31.8m.

Terms are eight convertible preference shares for every 100 ordinary held. The new shares will carry a fixed dividend equivalent to 12 per cent of the offer price.

Standard Chartered is to take up 1.62m of the convertible preference shares, representing 57.1 per cent of its entitlement under the offer. Standard Chartered will underwrite the remainder of the offer.

THE CITY OF LONDON TRUST

The negotiations for the securities of The City of London Trust will be listed in the Stock Exchange Daily Official List under Investment Trusts instead of Breweries and Distilleries following the recent change in the company's name from The City of London Brewery and Investment Trust.

Beazer in line with forecast at year end

TAXABLE PROFITS of C. H. Beazer (Holdings) improved from £3.36m to £3.45m for the 12 months to June 30, 1981, in line with the forecast contained in the offer document for Westbrick Products in August.

At mid-year they were just £30,000 higher at £1.61m, including a surplus on the sale of assets of £293,000 (£200,000).

A final dividend of 4.6p (4p) makes a forecast total of 7p net per 10p share, a rise of 13 per cent over last year's 6.2p. The rise is in accordance with group policy of progressive increases as mentioned in the interim statement.

For the current year the directors say that although the first quarter's trading is encouraging, it is difficult to be positive about prospects while the UK is in a deep trough of recession.

They point out that the housing market since the end of the first quarter has shown

adverse trends which might be seasonable or indicate more fundamental issues. In view of the present economic uncertainties the directors say it would be imprudent to comment on the full year based on one quarter but they are "confident that shareholders will be satisfied with the current year's results, taking into account market circumstances."

Turnover of this property developer and contractor for the year under review advanced from £25.52m to £27.91m. Profits before tax were struck after writing off all interest payable but included the proceeds of the sale of surplus assets, which totalled approximately £428,000 (£1,08m).

Tax took £240,000 (£256,000) leaving the attributable balance at £3.24m (£3.11m) out of which dividends absorb £814,000 (£875,000) after waivers.

Stated earnings per share, excluding profits from surplus assets and after adjustments for

the rights issue in 1980, rose from 26.3p to 32.1p.

Since the year end the group has acquired control of Westbrick Products and is now engaged in incorporating those companies within its own corporate structure.

The directors say this will result in an enlarged organisation encompassing five major divisions—property development; building; building materials; engineering; and specialist activities.

They point out that Westbrick is basically sound and as stated in the acquisition documents in the medium term the purchase should be of benefit to all parties concerned.

Beazer yesterday also announced that having received sufficient acceptances in respect of its offer for Westbrick, it intends to exercise the powers conferred by section 208 of the Companies Act to acquire compulsorily all the outstanding shares of Westbrick.

Some optimism as sales expand at Campari

INCREASED TURNOVER in all areas of Campari International Group, the chairman, Mr Henry Linton, the chairman, to believe that profits should improve in the present year. However, bearing in mind the general economic situation, increasing interest and volatile exchange rates, he cannot be certain that this trend of trading will continue.

Members are told in the chairman's annual review that Campari is taking advantage of the lower interest rates in Germany and Holland to finance some of its borrowings. Mr Linton says the group is able to do this because of its cash flow in these currencies and this therefore reduces the overall cost of group borrowings.

As reported October 3, group pre-tax profits fell from £975,003 to £807,874, on similar

turnover of £20.2m. Campari's business is in clothing, camping, sports and marine equipment and footwear.

The chairman says the budgeted increase in turnover did not materialise, resulting in stock levels incompatible with turnover achieved. Strenuous efforts are being made to rectify this situation and to reduce stocks to economical levels, thereby laying the foundation for better profitability and Mr Linton says the benefits of this policy will be apparent to some extent in the current year.

At the year end, group shareholders' funds improved from a restated £5.02m to £8.24m. Fixed assets totalled £3.2m (£3.13m) and net current assets were £6.19m (£6.36m).

Meeting, Campari House, NW, November 27, noon.

Secombe Marshall & Campion

Secombe Marshall and Campion, discount house, has made a profit for the first half to October 31 1981. The interim dividend has been maintained at 5p.

In the last full year profits rose from £228,196 to £338,587 after tax and transfer to reserves for contingencies. The final dividend was lifted to 12p, compared with 10p previously.

RIT interim dividend rise to 3.5p

The net interim dividend of RIT formerly Rothschild Investment Trust, has been increased from 3p to 3.5p per share, for the current year ending March 31 1982.

Last year's total distribution was 13.5p. Net asset value per 50p share, as at November 3 1981, amounted to 47p pre-conversion and 47.1p on a fully diluted basis.

Afrox rise lower than expected

African Oxygen (Afrox), the 60 per cent owned South African subsidiary of BOC International, was adversely affected by subsidiary operations for the year to September 30 1981.

Turnover rose 29 per cent from R178.5m in 1980 to R230.9m; and trading profits rose by 18 per cent from R28.6m to R34.9m.

At the interim stage management were confident that sales would rise at the same rate as in the first half, and that the rate of improvement in profit would increase. That expectation was not achieved.

The engineering subsidiary Downson and Dobson, which was sold for R20m in August, contributed R37.6m to group turnover, but only R2.24m to trading profit.

The sales resulted in an extraordinary capital loss of R3.5m. Major capital expenditure programmes of the past few years have continued and in the year to the end of September expenditure was R41m, mainly for air-separation plants.

A total net dividend of 33c has been declared from stated earnings of 65.07c a share. In the year to September 30 1980 earnings were given as 58.58c a share and the net total dividend was 29c.

Scottish National advances scrip

REVENUE AFTER tax of the Scottish National Trust Company rose marginally from £2.45m to £2.49m for the year to September 30 1981 and the net total dividend is being increased to 6.85p, compared with 6.84p which included a special payment of 0.6875p by a higher final of 4.65p, against 4.2p. A one-for-one scrip is also proposed.

Gross revenue for the period totalled £5.02m (£4.74m) and tax took £1.37m (£1.21m).

Stated earnings per 25p share were ahead at 7.67p (7.56p) and net asset per share is given as 270.5p (267.8p).

The directors say that the comparison of the year's results is clouded because of the effect on the 1980 figures of a deferred dividend received from Shell which was passed on in that year as a special non-recurring dividend. If this amount (0.68p per share) were excluded from the 1980 figures earnings and dividends for 1981 would both represent an increase of approximately 11½ per cent compared with 1980.

The dividend now proposed is almost twice the rate paid four years ago, the directors point out. Over the same period earnings have also doubled.

At September 30 1981 the total value of the group's investments was £91.3m (£91m).

At that date 87 per cent of the portfolio was invested in the UK and 22.5 per cent in North America, compared with 62 per cent and 21 per cent respectively a year ago. The proportion of the portfolio in the Far East and Australia increased from 13 per cent to 17 per cent. Net current assets during the year rose from £1.2m to £3.6m.

Murray Clydesdale improves

Pre-tax revenue of Murray Clydesdale Investment Trust edged ahead from £2.51m to £2.51m for the year to September 30 1981 and the total dividend is being stepped up from 1.65p to 1.7325p net per 25p share by an increased final of 1.2325p, against 1.15p. A same-again interim of 0.5p is also declared for the current year.

Tax for the year took £995,898 (£917,210) and stated earnings per share advanced to 1.77p (1.76p) and assuming full conversion of B shares at 1.74p (1.71p).

Net asset value per ordinary share is given as 86p (78.1p).

Town Centre Secs. advances to £1.69m and raises payment

GROSS REVENUE of Town Centre Securities the property investment and development group, rose slightly from £4.48m to £4.89m for the year ended June 30, 1981, while pre-tax profits increased from £1.14m to £1.69m. The first half taxable figure was ahead at £619,248, compared with £421,082.

The year's profits were after interest of £1.34m (£1.44m) and included an exceptional credit of £187,000 this time, being rent receivable for previous years. Tax charge was £647,000 (£611,000).

Stated earnings per 25p share advanced from 0.87p to 1.72p. The dividend is effectively raised from 0.833p to 1p net per share, after adjusting for last year's scrip issue. A further one-for-five scrip is also proposed.

Mr Arnold Ziff, the chairman, says the recession has affected the level of new lettings which are now more difficult to achieve. The Wade House office block in the Morrison Centre is still empty, as is the Banbury office block.

The company is carrying out a number of smaller developments in Edinburgh, Skipton, Selby and Blackpool. There is a larger development at Blackpool, which is proceeding to plan and where it is hoped to make a start in around 28 months time.

The Board looks forward to a future steady expansion programme.

Fairview well placed to deal with recession

WITH A strong property asset underlying its development activities, Fairview Estates is well placed to deal with the present recession and will benefit considerably from any improvement in the national economic climate, says Mr D. J. Cope, the chairman, in his annual statement.

For the year ended June 30 1981, group pre-tax profits fell from £10.32m to £5.75m, on lower turnover of £27.83m (£32.29m)—as reported October 15. A final dividend of 3.282p, however, brings the total for the year to 4.547p (adjusted 3.954p) per share.

The chairman says the transformation of the company from a house-builder to a property investment and development entity with a strong balance sheet, and with growth from prime investment properties and income secured from rental sources has been the board's stated objective for several years.

However, the situation in the housing industry makes this objective difficult to achieve, as while exceptional progress has been made on the investment portfolio, the funding of the housing division demands greater cash involvement than is considered desirable.

Mr Cope states that with the current business and financial climate clouded with uncertainty, forward commitments on the property development front are being approached with extreme caution.

Two speculative office buildings in the London suburbs are under construction which will produce a substantial rental income in the future. A limited amount of industrial/warehouse space only is being built ahead

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SCOTTISH ONTARIO

Pre-tax revenue of Scottish Ontario Investment slipped from £785,000 to £734,000 for the six months ended September 30 1981 but the interim dividend is maintained at 1p net per 25p share.

Pre-tax figure was after interest unchanged at £2,000 and management expenses of £59,000 (£50,000). Tax charge was £273,000 against £281,000 leaving the available revenue at £441,000 compared with £484,000.

Stated earnings per share are shown as 1.64p (1.72p) and net asset value is given as 102.7p (95.8p) at par.

Some adjustments to business have been made since the directors' structural change in industry. Mr Fahey says broad terms "we believe in sound and compatible giving scope for future growth in spite of short-term demand."

As reported on October 15, pre-tax revenue of £750,000 previously, the finished June 30, 1981 with losses of £1.44m, dropped from £28.66m to £2.82m (£10.87m).

At the year end the sheet shows shareholders of £9.32m (£10.87m). On a CCA basis pre-tax revenue is £2.07m (£4.44m).

Meeting, Newcastle, November 26, at 12.30 pm

Fundinvest increases payment

An increased final dividend to be paid by Fundinvest investment trust, of 2.508p net income share for the September 30 1981, rises total from 4.183p to 4.24p.

Net revenue was against £226,103, with a par value per share of £488.303 basic plus exc funds received as specified in respect of investments.

Net assets at the end of the year were £13.1m (£13.24m) asset value per 25p share is given as 142p (£144.25p) this time took (£261,605).

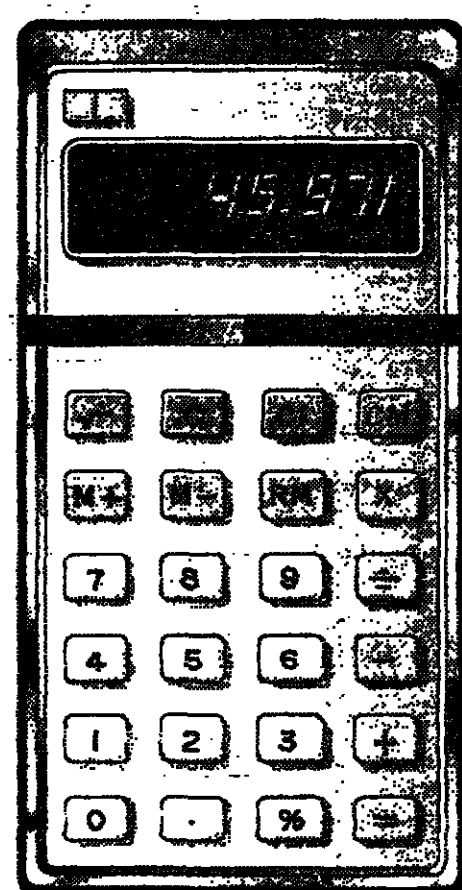
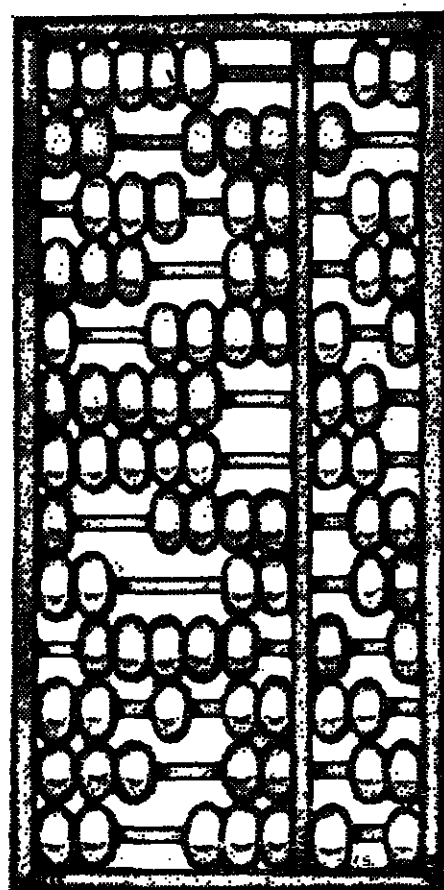
WINTERBOTT

The net asset value of Winterbottom Trust of business on November 30.5p after deduction charges at par, and 33p deduction of prior market value

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Put some of this unique experience and fresh thinking to work for you. For our annual report and other information, call or write Richard Lazarus, Senior Vice President, Republic National Bank of New York, 452 Fifth Avenue, New York, N.Y. 10018, (212) 930-6000.

Republic National Bank
of New York

Williams & Glyn's

Interest Rate Changes

Williams & Glyn's Bank announces that with effect from 9th November 1981 its Base Rate for advances is reduced from 15½% to 15% per annum

Interest on deposits at 7 days' notice is reduced from 13¾% to 13% per annum.

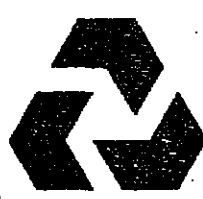
WILLIAMS & GLYN'S BANK LTD ✱



Coutts & Co.

Coutts & Co. announce that their Base Rate is reduced from 15½% to 15% per annum with effect from the 9th November 1981 until further notice.

The Deposit Rate on monies subject to seven days' notice of withdrawal is reduced from 14% to 13% per annum.



National Westminster Bank Limited

NatWest announces that with effect from Monday, 9th November, 1981 its Base Rate is reduced from 15½% to 15% per annum.

The basic Deposit and Savings Account rates are reduced from 14% to 13% per annum.

Standard Chartered announces that on and after 9th November, 1981 its Base Rate for lending is being decreased from 15½% to 15% p.a.

The interest rate payable on deposit accounts subject to seven days notice of withdrawal will be decreased from 14% to 13% p.a.

The interest rate payable on High Interest deposit accounts subject to twenty-one days notice of withdrawal will be decreased from 15% to 14% p.a.

Standard Chartered Bank Limited

MINING NEWS

Low prices give Hudbay net loss in third quarter

BY GEORGE MILLING-STANLEY

LOW METAL prices and falling sales volumes combined to give Hudbay Mining and Smelting, the Canadian arm of South Africa's Anglo American Corporation group, a net loss for the third quarter of C\$4.89m (£2.3m). This compares with a net profit of C\$6.44m for the same period of 1980.

The company is to pay a dividend of 15 cents (6.7p) a share, against a regular 30 cents a quarter as recently as 1979.

The latest result reduces net profits for the first nine months of the current year to C\$5.03m, against C\$56.86m at the same stage of last year.

The figures are particularly disappointing as it had begun to look as though Hudbay was coming right during the second quarter, after an especially poor start to the year. Second quarter net profits were C\$8.07m, following the first quarter's C\$330,000.

Mr E. P. Gush, Hudbay's

The leading Canadian natural resources group Noranda Mines reported a net profit of C\$27m for the third quarter, compared with C\$135.9m last time. The latest figure makes a loss at the operating level, as it includes an extraordinary gain of C\$41.7m from the sale of Noranda's stake in British Columbia Forest Products.

chairman, said yesterday that the Canadian metals division suffered from low metal prices, some recovery problems and a shortage of purchased concentrates at Flin Flon, Manitoba, and reported losses of C\$2.92m. The division was also hit by weak conditions in the tantalum market.

In the copper division, low prices and production problems at the Christmas mine offset an overall high level of production by the Inspiration Copper sub-

sidary. The parent company's share of Inspiration's losses was C\$3.61m.

Hudbay's share of the net loss of the coal division was C\$683,000, as high interest costs and depreciation charges more than offset satisfactory operating income.

The seasonal weakness of the fertilizer market cut sharply into the contribution from Terra Chemicals. This fell to just C\$50,000 in the third quarter, from C\$579m in the second quarter.

Hudbay's earnings were also adversely affected by high interest charges paid on the borrowings raised by the Francana Oil and Gas subsidiary to finance the acquisition of a 30 per cent stake in Abode Oil of Texas from Amox of the U.S.

Nevertheless, Francana and its subsidiary Trend Inter-

WMC focuses on the future

NOT SURPRISINGLY in view of the depressed world economy, poor demand for nickel and aluminium and the adverse effects of Australian dollar fluctuations, Western Mining Corporation expects its profits for the first half of the current year to next June to be "substantially lower" than the A\$1.94m (£19.5m) earned in the same period of 1980-81.

Sir Arvi Parbo, the chairman, added at the Australian mining group's meeting in Melbourne that it was impossible to predict the result of the company's second half at this stage, but he pointed out that the depression in the metals industry was a result of cyclical factors.

Looking towards better times, Sir Arvi said that world nickel stocks were low with output

currently matching demand and there was thus likely to be a shortage when demand picked up. As a major producer of nickel, WMC was well placed to take advantage of this, he added.

On the exploration side, Sir Arvi reported a huge Olympic Dam copper-uranium-gold prospect in which BP Australia has a 49 per cent interest. He disclosed that an exploration shaft at the prospect is due to reach the orebody early next year.

Meanwhile, work continues on the many aspects of the legislative and environmental preparation for the development of mining and treatment facilities on the Olympic Dam site.

Of other joint ventures with BP Australia, the Stuart shelf

prospect, which surrounds Olympic Dam, and the Benambra copper-zinc-silver project in Victoria continue to provide "encouraging results."

Turning to oil and gas, Sir Arvi pointed out that WMC has already scored several successes with gas flows and he concluded that the group believes that there is considerable potential for new oil finds in Australia.

The group's proven exploration and management expertise leave no doubt about the excellence of the long-term prospects. In the meantime, however, WMC, like other mining majors, is having to live through a very difficult period and the current share price level owes much to expectations of future better times. The shares were 262p yesterday.

Better month for MMC tin output

PRODUCTION of tin concentrates by the companies in the Malaysia Mining Corporation group increased to 1,300 tonnes during October, compared with 1,214 tonnes in September and 1,261 tonnes in August.

Output rose sharply at Malaysia Mining Corporation (formerly Malaysian Tin Dredging) in the four months to end-October the company produced 2,755 tonnes of tin concentrates. MMC's Southern Kinta Southern Kamper No. 2 dredge was shut down on October 29 for minor repair work.

Ayer Hitam also managed a useful increase in output last month but production over the past four months, 435 tonnes, is running well behind the 507 tonnes produced in the same period last year.

Berjuntai's total output for the six months to end-October, 1,801 tonnes is only marginally below that of the six-month period in 1980.

The company's No 9 dredge remained closed in preparation to enter the joint venture agreement with Kumpulan Perangsang Selangor. The No 6 dredge was shut down on October 29 for approximately three weeks to allow repairs to be carried out.

The latest tin concentrate

outputs are compared in the following table.

	Oct	Sept	Aug
tonnes tonnes tonnes			
Ayer Hitam	109	114	145
Berjuntai	173	110	104
Berjuntai	277	284	310
Kuala Lumpur	12	11	11
MMC	722	662	669
Sungei Besi	61	61	83
Tonkin Harb	26	25	21
Tonkin Harb	59	58	66

Among the Gopeng group of Malaysian tin producers Gopeng's output of concentrates over the 12-month period—1,697 tonnes—compared with 1,821 tonnes produced the previous year, while Idris Hydraulic recovered 81 tonnes of concentrates from scavenging operations; the company's mining operations ceased September 26 following flooding and a landslide.

Outputs from the Gopeng group companies are compared below.

	Oct	Sept	Aug
tonnes tonnes tonnes			
Gopeng	1394	1485	1674
Idris	81	77	144
Mambang	421	384	284
Tonkin	421	18	104
Pengkalan	5	54	31

RESULTS AND ACCOUNTS IN BRIEF

AMSTRAD CONSUMER ELECTRONICS (electronic audio equipment)—Results for year ended June 30 1981 reported October 28. Shareholders' funds £4.77m (£3.67m); net current assets £3.98m (£2.83m); fixed assets £57,962 (£10,537). Meeting, Great Eastern Hotel, E.C. November 26, noon.

ATTWOOD GARAGES (motor dealer and garage proprietor 88.9 per cent owned by British Car Auction Group)—Results for year to July 31 1981 reported October 28. Shareholders' funds £1.54m (£1.57m); fixed assets £622,968 (£1.12m); net current assets £265,422 (£1.02m); bank overdraft £195,614 (£784,933); increase in working capital £685,742 (£374,038 decrease); increase in net liquid funds £268,431 (£26,170 decrease); current cost pre-tax losses £523,712 against historical losses £427,000. Group has no intention of expanding further into

retail motor trade and is looking for acquisitions in service industries. Mr D. A. Widdows, chairman, says. Meeting, Falmouth, Surrey, November 27, 11.30 am.

BRITISH INVESTMENT TRUST—Interim dividend of 4.25p (4p), to reduce discount, in respect of year ending March 31, 1982. At September 30, 1981, net asset value per 25p share 25.8p (25.1p at March 31, 1981).

CAPSEALS (packaging materials)—Results for year to June 27 1981 reported October 10. Shareholders' funds £4.22m (£4.56m); loans and other borrowings £1.54m (£1.21m); fixed assets £4.2m (£3.68m); current assets £7.8m (£8.6m); current liabilities £5.31m (£4.17m); increase in working capital £2.6m (£234,000 decrease). Auditors say £1.57m provision for rationalization in current year cannot be quantified. Immediate prospects

difficult to assess, says chairman. Meeting, 27 Hill Street, W., November 23, noon.

DUPLE STEELS—Results for the year to June 27 1981 and prospects reported October 21. Shareholders' funds £28.44m (£31.16m); current assets £30.51m (£50.43m); current liabilities £11.58m (£17.24m); decrease in working capital £7.15m (£730,000). Meeting: Wiltshire, November 26, noon.

WINCHMORE (interim 0.6p. Turnover half year to June 30 1981—manufacturing division £722,743 (£770,000). Gross revenue from investments £54,307 (£48,572). Pre-tax revenue £31,132 (£274,274). Dividends at profit-making £22,552 (£37,285) and other income £75,206 (£5,989). It is still believed that it will take some time for the manufacturing company to overcome the present economic conditions, but directors face the future with cautious optimism.

Advertisement

Falconbridge Nickel Mines Limited



Edward L. Shiller
The appointment of Edward L. Shiller as Director Public Affairs, Falconbridge Nickel Mines Limited, is announced by J. D. Krane, Vice-President Corporate Affairs and Secretary. He succeeds Herbert L. Hickey who has retired from the position.

Mr. Shiller, a writer and editor with leading news media in Europe and North America for 15 years, was Vice-President of a Toronto-based public relations firm before joining Falconbridge. Mr. Shiller graduated from The Johns Hopkins University in 1965 with a Bachelor of Arts degree in History and pursued graduate studies in History at City University of New York.



Bank of Seoul & Trust Company
US \$30,000,000

Negotiable Floating Rate Non-London U.S. Dollar Certificates of Deposit due 1986

For the six months 9th November, 1981 to 10th May, 1982

In accordance with the provisions of the Certificates, notice is hereby given that the rate of interest has been fixed at 15½ per cent. per annum, and that the interest payable on the relevant interest payment date, 10th May, 1982 against each Certificate will be US \$13,353.30.

Agent Bank

Bank of America International Limited

Minebea Co., Ltd.

(formerly: Nippon Miniature Bearing Co., Ltd.)
Kitasaku-gun, Prefecture Nagano Japan

4% DM Convertible Bonds of 1979/1985
Security Index Number 454 451

Change of Name and Merger

1. An Extraordinary General Meeting, Nippon Miniature Bearing Co., Ltd. resolved to change the name of the company to Minebea Co., Ltd.

2. A resolution of the 4% DM Convertible Bonds of 1979/1985, to change the name of the company to Minebea Co., Ltd. was adopted on the same day.

3. The company, Minebea Co., Ltd. is a company incorporated in Japan, and its registered office is at Kitasaku-gun, Nagano Prefecture, Japan.

4. The company, Minebea Co., Ltd. is a company incorporated in Japan, and its registered office is at Kitasaku-gun, Nagano Prefecture, Japan.

5. The company, Minebea Co., Ltd. is a company incorporated in Japan, and its registered office is at Kitasaku-gun, Nagano Prefecture, Japan.

St Helena Gold Mines Limited

(Incorporated in the Republic of South Africa)

Notice to members

Members are advised that the ordinary and special resolutions proposed at the general meeting of members of the Company held on 9th November 1981, notice of which was given in the Circular and Notice of General Meeting dated 7th October 1981, were duly passed. The special resolutions have been registered by the Registrar of Companies.

The share capital of the Company therefore now consists of the following:

- Authorised: 10,000,000 ordinary shares of R1 each; Issued: 9,625,000 ordinary shares of R1 each.
- Authorised and placed under the control of the directors: 15,000,000 cumulative preference shares of R1 each.

The shares referred to under (b) above were placed under the control of the directors of the Company to enable the directors to allot, credited as fully paid, such number of those shares as are required to be allotted to Beisa Mines Limited or its nominees in terms of the agreement dated 11th August 1981 between the Company and Beisa Mines Limited, whereby the Company acquired from Beisa Mines Limited certain assets and the right to mine base minerals and precious minerals recoverable from Beisa's initial mining area. The allotment of these shares will be made by the directors as soon as

- the exact number of shares to be allotted has been determined in terms of the said agreement, and
- all the conditions precedent of the said agreement have been fulfilled.

It is expected that the allotment of the shares will be made prior to 31st December 1981.

By order of the board
UNION CORPORATION LIMITED
Secretaries
per: D. L. D. SMITH

Union Corporation Building,
74/78 Marshall Street,
JOHANNESBURG.
(P.O. Box 61357,
Marshalltown 2107).

10th November 1981.



London & Midland Industrials Ltd.

Main Activities—Consumer products, Home Improvement, Fasteners, (distribution and specialised manufacture) and Engineering (specialised and industrial services).

Results for Half-Year

Pre-tax profits for the half year to 30th September 1981 of £1,055,000 have been achieved in the most difficult economic conditions, far worse than had previously been anticipated anywhere. (1980 £1,819,000).

Many of our companies are faring extremely well. Some, however, as must be expected, have seen severe erosion of margins.

Sales achieved in the period this year were £19,565,000 (1980 £22,733,000).

Statistics suggest that the recession has reached its nadir and while one cannot envisage any sharp upturn in activity in the immediate future, profit levels appear to have stabilised for the group and the improvements in productivity achieved through rationalisation, and greater efficiency, should eventually be translated into significant gains in company profits.

We retain our strong financial position with liquid funds and considerable long term resources.

Unchanged interim dividend 2.9p.

9th November, 1981
Head Office: 235 Old Marylebone Road, London NW1 5QT.

C.M. Beddow, Chairman



NOTICE OF REDEMPTION

To the Holders of

ENTE NAZIONALE IDROCARBURI
E.N.I.

(National Hydrocarbons Authority)

6¾% Sinking Fund Debentures due June 1, 1983

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Sinking Fund for the Debentures of the above-described issue, Morgan Guaranty Trust Company of New York, as Fiscal Agent, has selected by lot for redemption on December 1, 1982 at the principal amount thereof \$750,000 principal amount of said Debentures, as follows:

Outstanding Debentures of U.S. \$1,000 Each of Prefix "M" Bearing Serial Numbers Ending in the Following Two Digits:

50 61 67 73 87

Also Debentures of U.S. \$1,000 Each of Prefix "M" Bearing the Following Serial Numbers:

140 3240 4740 5040 5540 6540 7140 7840 8540 9340 10740 11740 12440 13440 13940 21510 23040

640 4040 4840 5140 6140 7040 7440 8040 8840 9840 10540 12140 13040 13140 20740 23340 23840

On December 1, 1981, there will become due and payable upon each Debenture the principal amount thereof, in such coin or currency of the United States of America as on said date is legal tender for the payment therein of public and private debts, at the option of the holder, either (a) at the corporate trust office of Morgan Guaranty Trust Company of New York, 18th Floor, 30 West Broadway, New York, N.Y. 10015, or (b) subject to any laws and regulations applicable thereto with respect to the payment, currency of payment or otherwise in the country of any of the following offices, at the principal office of Banca Nazionale del Lavoro in Rome or the principal office of Banca Commerciale Italiana in Milan or the main offices of Morgan Guaranty Trust Company of New York in London, Brussels, Paris or Frankfurt or the main office of Algemeene Bank Nederland N.V. in Amsterdam or the main office of Kredietbank S.A. Luxembourg in Luxembourg-Ville.

Debentures surrendered for redemption should have attached all unattached coupons appurtenant thereto. Coupons due December 1, 1981 should be detached and collected in the usual manner.

From and after December 1, 1981 interest shall cease to accrue on the Debentures herein designated for redemption.

ENTE NAZIONALE IDROCARBURI
By: MORGAN GUARANTY TRUST COMPANY
OF NEW YORK, Fiscal Agent

NOTICE

The following Debentures previously called for redemption have not yet been presented for payment:

DEBENTURES OF U.S. \$1,000 EACH
M 17512 17514 20612 27499 27530

Clydesdale Bank
Limited announces
that with effect from
10th November 1981
its Base Rate for
lending is being
reduced from 15½%
to 15% per annum.

The Management buy-out of Cardiff-based road haulage concern Glyn John Transport has been completed. The new company is a mixture of loan finance, preference and equity share capital from investment company Moracrest.

The deal leaves Glyn John executives with control of 60 per cent of the company equity.

Glyn John Transport operates as a general haulage contractor throughout the UK, and in addition to its Cardiff headquarters has a depot in Stoke.

cent of the non-voting "A" shares.

No price is disclosed but brokers for Mr Holmes a Court reported buying at 52.5p per share and were believed to be taking up 10 per share.

Lord Matthews, Trafalgar Square chief executive who sits on the Associated Communications Board, disposed of his private holding of 2,000 non-voting "A" shares on November 14 at 60p per share.

The Direct Spanish Telegraph Company has 8 per cent of the non-voting shares.

Mr Holmes a Court's shareholding of Associated Communications equity was designed to

Hallite Holdings—The company has registered the transfer of 228,669 ordinary shares from the estate of the late Mr James Neilson Hall to Mrs Iola Beatrice Hall, widow, of 10, 723 shares. Mr Hall now holds 298,904 shares (12.45 per cent).

Hanson Trust—N. M. Rothschild Asset Management has sold £25,000 and £21,000 of 91 per cent conversion unsecured loan stock 2001/06 on November 14 on behalf of discretionary clients in settlement of N. M. Rothschild Asset Management's 2,000 ordinary shares on behalf of discretionary clients at 275p per share.

Court (Wimbledon). Watkins and Davis, Blue Master. Textwings. Regal Renovation Company, W. S. Proudfoot, Gomareh, Lady Trump, Markharts. Grand Credit and Commerce. Keeler Engineering, Phoenix Aluminum, Rat Frames, Sherwood Transport (South West), Liagrance. Brazilia Fashion, Lester Truck Lurniles (Croydon). Farmhouse Furniture, Marisa Martin Deskins, Mash Audio Video, Arens Advertising.

On 22nd history winding up order made on November 2 against D. Hales was rescinded and the petition was dismissed by consent.

OHIO RESOURCES CORPORATION

10th November, 1981

Reg. Office: 54 Lombard Street, EC3P 3AH. Reg. No's 48839, 930880 and 1026167.

The rate of interest on sums lodged for a minimum period of 7 days subject to 7 days' notice of withdrawal will be 13% per annum also with effect from 10th November, 1981.

Option	Jan			April			May		
	Exercise price	Closing offer	Vol.	Closing offer	Vol.	Closing offer	Vol.	Closing offer	
SP (c)	260	62	20	72	—	—	—	—	
SP (c)	320	42	25	52	—	—	—	—	
SP (c)	380	28	26	40	—	—	—	—	
SP (c)	320	17	20	21	3	38	—	—	
SP (c)	320	3	18	7	—	—	—	—	
SP (c)	260	6	4	—	—	—	—	—	
SP (p)	260	20	8	11	—	—	—	—	
SP (p)	300	10	23	24	—	—	—	—	
CU (c)	140	12	34	15	—	—	—	—	
CU (c)	160	3	20	10	1	—	—	—	
Cons. clid (c)	160	8	1	50	4	63	—	—	
Cons. clid (c)	550	10	1	25	4	87	—	—	
Court'd (c)	50	13	4	15	3	30	10	58	
Court'd (c)	60	6	3	8	—	—	—	—	
Court'd (c)	70	3	46	5	—	—	—	—	
Court'd (c)	80	14	1	—	—	—	—	—	
Court'd (c)	650	102	8	124	—	—	—	—	
QED (c)	750	33	20	84	—	—	—	—	
QEC (c)	150	23	3	30	80	27	—	—	
Qd Met. (c)	180	11	38	20	—	—	—	—	
Qd Met. (c)	320	2	10	8	—	—	—	—	
Qd Met. (c)	320	2	8	12	—	—	—	—	
Qd Met. (p)	180	8	8	16	—	—	—	—	
Qd Met. (p)	350	20	10	16	81	58	—	—	
ICI (c)	300	11	15	16	—	—	—	—	
ICI (c)	350	9	19	9	—	—	—	—	
ICI (c)	300	24	1	30	—	—	—	—	
Land Sec. (c)	250	62	3	73	—	—	—	—	
Land Sec. (c)	288	37	—	—	—	—	—	—	
Land Sec. (c)	318	26	15	—	—	—	—	—	
Land Sec. (c)	356	9	—	—	—	—	—	—	
Mika & Sp (c)	110	21	17	18	—	—	—	—	
Mika & Sp (c)	130	51	6	104	8	21	20	11	
Mika & Sp (c)	140	11	6	78	—	—	—	—	
Shell (c)	390	20	14	54	—	—	—	—	
Shell (p)	420	8	—	—	—	—	—	—	
Shell (p)	420	18	1	18	13	22	—	—	
Shell (p)	390	16	5	25	20	34	—	—	
Shell (p)	420	32	2	36	1	—	—	—	
November									
Barclays (c)	420	27	10	—	—	—	—	—	
Barclays (c)	460	8	26	25	25	55	—	—	
Imperial (c)	460	5 1/2	—	8 1/2	—	34	—	—	
Imperial (c)	460	3 1/2	—	4 1/2	—	10	—	—	
Lasmo (c)	500	8	1	—	—	56	—	—	
Lasmo (c)	550	6	1	—	—	38	—	—	
Lasmo (c)	500	6	10	20	15	27	—	—	
Lonrho (c)	70	11	10	14	88	17	—	—	
Lonrho (c)	80	2 1/2	—	5	20	7	—	—	
Lonrho (c)	70	10	1	3 1/2	9	15	—	—	
Lonrho (p)	80	11	10	12	30				

Series		Nov.		Feb.		May	
		Vol.	Last	Vol.	Last	Vol.	Last
GOLD C	\$400	1	33				
GOLD C	\$425	3	11				
GOLD C	\$450	—	1			10	36
GOLD C	\$400	12	4				
GOLD P	\$425	12	4				
		Jan.		April		July	
ABN C	F.280	2	13.50				
ABN C	F.300	8	5				
AKZO C	F.30	1	3				
AKZO C	F.22.50	1	1.50				
AKZO C	F.25	29	0.60	40	1.00		
AKZO G	F.27.50	10	0.50				
AKZO G	F.28.50	10	1.50				
AKZO P	F.25	21	3.50				
AMRO C	F.55	14	1			9	3.50
HEIN C	F.45	3	2.50				
HOOG C	F.15	—		14	1.50		
HOOG P	F.105	—		—		15	1.70
HOOG P	F.17.50	—		10	3.50		
IBM P	F.350	—				8	2
KLM C	F.50	11	11	5	17		
KLM C	F.100	92	7	3	11.50		
KLM C	F.110	96	3.20				
KLM C	F.120	85	0.90	26	4.50		
KLM C	F.130	85	0.90				
KLM C	F.140	8	0.60				
KLM C	F.150	30	0.60				
KLM P	F.50	57	1 A				
KLM P	F.90	109	4.50			16	9.50
KLM P	F.100	8	9.50				
NEDL C	F.150	38	5.50	1	8		
NEDL C	F.160	4		4	5.25		
NEDL P	F.140	4	3				
NEDL P	F.150	—			9.50 A		
NATH C	F.110	5	3.50				
NATH C	F.115	22	1.50				
NATH P	F.110	5	2.50				
NATH P	F.120	10	1.70				
PHIL C	F.20	32	0.90	4	1.70		
PHIL C	F.25	30	0.50	26	0.90	5	1
PHIL C	F.30	—		23	0.40		
PHIL P	F.17.50	30	0.40	25		5	0.60
PHIL P	F.20	28	1.50	25	1.80		
RD C	F.50	310	7.20 B			8	7.50
RD C	F.50	67	3.50				
RD C	F.100	19	6	16	2.50		
RD P	F.70	90	0.80			2	2
RD P	F.80	378	2.80				
UNIL C	F.50	5	10				
UNIL C	F.150	50	3.50	5	8.50		
UNIL C	F.160	12	2.50 A				
UNIL P	F.130	12	1.50				
UNIL P	F.140	3	2.50				
UNIL P	F.150	23	7.50				
		Nov.		Feb.		May	
MANX C	DM.150	—		5			
SLUM C	\$65	15	210				
TOTAL VOLUME IN CONTRACTS				2132			
A=Asked		B=Bid		C=Call		P=Put	

A.B.N. Bank	15	■ Guinness Mahon	
Allied Irish Bank	15½	■ Hambros Bank	
American Express Bk.	15½	■ Harbottle & Gen. Trust	
Amro Bank	15	■ Hill Samuel	
Henry Ansbacher	15	■ C. Hoare & Co.	
■ Arbuthnot Latham	15½	■ Hongkong & Shanghai	
■ Associates Cap. Corp.	16	■ Kiordsky & Co. Ltd.	
Banco de Bilbao	15½	■ Lioubs Bank	
■ BCCI		■ Mallinhal Limited	
Bank of Cyprus	15½	■ Marconi Mason & Co.	
Bank of N.S.W.	16	■ Midland Bank	
Banque Belge Ltd.	15½	■ Samuel Montagu	
Banque du Rhone et de		■ Marcan Grenfell	
la Sane S.A.	15½	■ National Westminster	
■ Barclay Bank	15	■ Norwich General Trust	
■ Beneficial Trust Ltd.	15½	■ P. S. Refson & Co.	
■ Bremar Holdings Ltd.	16½	■ Ramage Guarantees	
■ Bristol & West Invest.	17	■ E. Schwab	
■ Brit. Bank of M.d. East	15	■ Slavenburg's Bank	
■ Brown Shipley	15½	■ Standard Chartered	
■ Canebank Ltd.	15	■ Trade Dev. Bank	
■ Cavendish G'y T'st Ltd.	15	■ Trustee Savings Bank	
■ Cayer Ltd.	16	■ U.C.B. Ltd.	
■ Cedar Holdings	16	■ The Bank of Kuwait	
■ Charterhouse Japhet.	16	■ Whiteways Ltd.	
■ Charngions	16	■ Williams & Glyn's	
■ Citibank Savings	15	■ Winlstr's Secs. Ltd.	
■ Clydesdale Bank	15	■ Yorkshire Bank	
■ C. E. Coates	16	■ Members of the Accepting 1	
■ Consolidated Credits	15½	■ Committee.	
■ Co-operative Bank	15½		
■ Corinthian Secs.	15		
■ The Cyren Folar Bk.	15		
■ Duncan Lawrie	15½		
■ Eagle Trust	15		
■ E. T. Trust Limited	15½		
■ First Nat. Fin. Corp.	15		
■ First Nat. Secs. Ltd.	15		
■ Robert Fraser	16		
■ Anthony Gibbs	15		
■ Grindlays Bank	11½		

* 7-day deposits 14%, 1
 month deposits 15%, 3
 months 16 25%
 1 + 7 day deposits on sums of
 £100,000 and under: 13½%, up to £1
 million 14½%, over £500,000 16½%
 1 + 7 day deposits £1,000 and
 13½%
 * Demand deposits 14½%
 * 21-day deposits over £1,000
 1 + Mortgage base rate.

Parabank—D. T. H. Davenport, president, has acquired 17,500 ordinary shares non-beneficially. His total holding is now 131m shares, of which 230,000 are non-beneficial.

R. and J. Pullman—M. A. R. Popple, director, through a trust, has acquired 79,250 shares, making his holding 2,662,983 (12.76 per cent.).

Ransome, Hoffman Pollard—Lawrence Union Insurance Group holds 1,533,374 ordinary shares (12.2 per cent.).

Allied Residential—Plant Group has increased shareholding from ordinary by the purchase of further 111,607.

British Benzol Carb. On November 2, G. bought 50,000 shares; E. 2,600 shares and R. F. 2,000 shares. All are of £1 and these are their holdings.

Argyll—R. and J. Pullman

Planning director

Next Dealing Nov. 12. Gain Tra. 886 3 90 9/ 1 22 Unit available to charitable bodies.

Asbestos producer falls to Quebec

By Robert Gibbons in Montreal

THE QUEBEC Government has negotiated an effective takeover of Asbestos Corporation, the second largest producer of the fibre in Canada, while avoiding the need to make an offer to minority shareholders.

The Government has been negotiating off and on for more than two years with General Dynamics Corporation, the U.S. aerospace concern, for acquisition of its 55 per cent holding in Asbestos and passed expropriation legislation which it threatened to use by November 30 if a deal could not be reached.

Now the Government is buying 51 per cent of General Dynamics Canada, through which General Dynamics holds the 55 per cent ownership of Asbestos Corporation.

The price is C\$16m (US\$13.4m) and the holding will be passed to Societe Nationale d'Asbestos, a Crown corporation which already owns Bell Asbestos, the Quebec mining company.

The Government is now talking about a "partnership" with General Dynamics for the next few years. The Government has an option to buy the remaining 49 per cent of General Dynamics Canada at C\$42 a share. This would cost around C\$81m after an interest payment factor.

Mining industry observers say the deal amounts to a gradual withdrawal of General Dynamics from Asbestos, while the Quebec Government can fulfil an election promise and pay for control over a period up to five years.

Also the method avoids buying out minority shareholders. Four years ago the Government said it valued the General Dynamics holding in Asbestos at C\$42 per share and many assumed it would make an offer for both the General Dynamics holding and the 49 per cent held by the general public.

However the Government did not make such a commitment. At the time General Dynamics replied that its holding was worth around C\$100 a share.

Asbestos share trading was halted yesterday and the last trade was C\$37 per share on Friday. Observers estimate the market in the stocks will be open in the C\$25 to C\$26 range because of the way the Government has structured the deal.

Downturn in MCA profits quickens in third quarter

BY OUR FINANCIAL STAFF

EARNINGS SLUMPED badly in the third quarter of this year at MCA, the California-based entertainment company which dominates U.S. production of television programming material. A slight downturn had already been registered in the first six months of the year but the setback in the third quarter has left earnings for the nine months at \$75.7m or \$3.17 a share, against \$110.7m a year ago with the 1980 figure including \$12.3m on tax claims.

Sales for the nine months are still firm at \$990.2m against \$959.6m.

In the third quarter, earnings slumped from \$43.2m to \$20.6m or 88 cents a share, on sales of \$320.7m against \$332.4m.

The company also announced yesterday that its subsidiary, Universal City Studios, has filed a new lawsuit against home videotape manufacturers.

The suit, filed in U.S. District Court in Los Angeles, is similar to a previous one by Universal and Walt Disney Productions against Sony, the Japanese manufacturer.

The suit said videotape recorders are being used to make "millions of copies" of Universal's copyrighted films, which represent an investment of hundreds of millions of dollars.

But, Universal complained in the suit, owners of the films "receive no compensation for the mass copying which home video recorders make possible."

The suit said it is unfair and illegal for manufacturers and sellers of the recorders to "receive all the economic benefits from this copying without payment to the copyright owners of such motion pictures."

Universal said the suit is not against homeowners who use recorders for their own private non-commercial use.

The suit names distributors and advertisers of the recorders as well as the manufacturers.

MCA earned more than 80 per cent of its 1980 earnings of \$125m from filmed entertainment. While some reduction is expected in earnings this year, analysts have been predicting a total of \$4.50 to \$4.75 a share, a total which now looks over optimistic.

In the first half, the sluggish earnings trend was blamed on lower contributions from filmed entertainment and losses at retail and mail order subsidiaries.

to prevent them from continuing to "reap huge profits" from the sale of recorders without paying any compensation to film companies. Through Universal, MCA is industry leader for television prime time productions.

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Creusot Loire drops Framatome merger plan

By Mark Webster in Paris

CREUSOT-LOIRE, the ailing French engineering group, has been forced to drop plans to merge with its expanding nuclear technology subsidiary Framatome, apparently because of government concern to protect Framatome from Creusot-Loire's wider financial difficulties.

Instead, in line with the Government's policy of bringing the nuclear industry under its direct influence, the state's Atomic Energy Commission (CEA) is likely to increase its 30 per cent stake in Framatome, which makes key parts for French nuclear reactors, giving it a blocking minority.

At the same time, Creusot-Loire will be able to draw the benefits from its 66 per cent stake in Framatome, which last year showed a FFr 100m (\$18m) profit on a FFr 4.5bn turnover after several years of losses.

Framatome's profits should help Creusot-Loire to overcome its own financial troubles. The group, which is 51 per cent owned by Empain-Schneider, has shown losses of more than FFr 1bn in the past four years.

The new plan for Framatome is part of the sweeping reorganisation of both Empain-Schneider and Creusot-Loire which is in motion after the departure of Baron Edouard-Jean Empain as head of the group in February this year, when a 35 per cent stake was acquired by Paribas, the banking and industrial group which is now on the nationalisation list.

The Government apparently opposes the idea of merging Creusot-Loire and Framatome on the grounds that it did not wish to see the CEA, which has a 30 per cent stake in Framatome, become a significant shareholder in an industrial group which was involved in many other fields besides nuclear engineering.

It is also likely that the Government did not want to get too deeply involved with a company suffering serious financial problems. Creusot-Loire showed a loss of FFr 34m last year on a FFr 5.6bn turnover.

M. Didier Pineau-Valleignes, the new head of Empain-Schneider, has not decided on the details of the reorganisation plan. But they will include the group's engineering and shipbuilding interests as well as its machine tool concerns.

It is likely that the metal and shipbuilding interests will be hived off. The big steelmakers, Saurin and Nesinor, could be persuaded to take on the metal business on a 50-50 basis, while shipbuilding might go to Chantiers Navales de la Ciotat and Constructions Navales et Industrielles de la Mediterranee.

Similarly, the loss-making machine-tool company, Ernault-Somua, could be hived off to one of the other big companies in the field, such as Hure or CIT-Graffenstaden.

Sharp advance at Bendix

By Our Financial Staff

BENDIX CORPORATION, the automotive and aerospace components group, pushed up net profits from \$36.31m to \$63.7m in its final quarter after including certain special items.

The profit, equal to \$2.78 a share against \$1.36, included a \$1.41 a share gain from the sale of its United Geophysical subsidiary, while in the 1980

quarter there was a gain of 42 cents from the sale of another subsidiary. These items also added \$1.32 a share (44 cents previously) to annual earnings of \$5.35 a share compared with \$5.38. Net profits for the year came to \$204.47m against \$134.2m.

In the latest quarter sales were unchanged at \$1.01bn while for the year they increased from \$2.85bn to \$4.43bn.

The annual profit figures exclude gains of \$10.14 a share compared with \$2.30 a share from the sale of shares in Asarco, the base metals group, and of forest product operations.

Also, the 1980 fourth quarter excludes a 34 cents a share gain from discontinued operations.

AMERICAN QUARTERLIES

BLACK AND DECKER

Fourth quarter 1980-81 1979-80

Revenue 312.1m 325.3m

Net profit 188.0m 193.6m

Net per share 0.62 0.46

Year

Revenue 1,438m 1,448m

Net profit 65.6m 50.0m

Net per share 1.35 2.16

BP CANADA

Third quarter 1981 1980

Revenue 1,438m 1,448m

Net profit 65.6m 50.0m

Net per share 1.35 2.16

Brighter economic indicators spark surge in Eurobonds

BY ALAN FRIEDMAN

THE EURODOLLAR bond market yesterday had one of its best days for several months as prices rose between 1 1/2 and 2 points on average.

The market opened higher and in the afternoon, following news of a strong opening on the New York bond market, European investors were said to be piling in with buying orders.

The ten-year 14 1/2 per cent U.S. Treasury bond, which was trading at a bid price of 102 1/2 on Friday, reached a high of 105 1/2 bid in New York.

Bond traders attributed the rally to encouraging economic indicators, notably interest rate declines, and favourable money supply figures. But one trader warned that the money supply figures helped and the U.S. unemployment figures helped and everybody seems to have forgotten that the Reagan Administration has given up on balancing the budget.

Despite the strength of the rally, there were only two new fixed interest Eurodollar issues. Japan's Air Lines is offering \$50m of seven-year bonds with an indicated coupon of 15 1/2 per cent. Lead manager is Citicorp and pricing is expected today.

Transco International NV, the finance subsidiary of the U.S. pipeline company, is launching \$50m of seven-year bonds with a coupon indicated at 16 1/2 per cent. The bonds are callable in 1985 at 101 1/2 and

the issue is led by Credit Suisse First Boston.

There was talk of the coupons on both these new issues being lower than indicated if the rally keeps up. The difference in the two reflects relative ratings.

Societe d'Epargne Procan, the Canadian mortgage bank, is launching a C\$5m five-year issue with a coupon of 17 1/2 per cent and the price at par. The bonds are guaranteed by National Bank of Canada, the parent company.

In the D-mark sector, domestic bonds increased by one point while foreign bonds were up by 1 1/2 to 2 points. The D-mark foreign bond sector opened up to Japanese convertibles yesterday for the first time in almost a year.

Mitsubishi Heavy Industries came to the market with a DM 150m offer of eight-year bonds, carrying a coupon of 6 per cent. Lead manager Deutsche Bank said the conversion premium would be 5 per cent. Mitsubishi's Tokyo share price yesterday was ¥249, against a 1981 high of ¥233 and a low of ¥188.

A DM 100m foreign bond for an unnamed supranational borrower was expected today through Deutsche Bank. This issue, like the Mitsubishi offer, was not included in the DM 750m foreign bond calendar set for this month.

\$250m Danish credit

BY OUR EUROMARKETS STAFF

DENMARK has awarded its long-awaited mandate for a \$250m 10-year Eurocredit to a group of banks led by Sumitomo Bank.

The credit stipulates a five-year grace period, a spread of 1 per cent over the London interbank offered rate for the first five years and 1 per cent for the remaining five years.

The group includes Orion Royal Bank, which has the books on the transaction, Citicorp, the National Bank and Saudi International Bank. Other banks involved are Copenhagen Handelsbank, Den Danske Bank af 1871, Privatbanken and R. Henriques Jr.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices published each on Monday November 16.

U.S. DOLLAR

STRAIGHTS

Amesbury-Busch 15 1/2 100 107 1/2 +1 1/2 15.22

Amesbury-Busch 15 1/2 100 107 1/2 +1 1/2 15.22

Amesbury-Busch 15 1/2 100 107 1/2 +1 1/2 15.22

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Amesbury-Busch 15 1/2 100 107 1/2 +1 1/2 15.22

Amesbury-Busch 15 1/2 100 107 1/2 +1 1/2 15.22

CEDEL to use Swift computer system

By Our Euromarkets Staff

AN AGREEMENT has been reached between CEDEL Luxembourg-based international bank clearing house and the Society for World Interbank Financial Telecommunication (Swift).

CEDEL's 1980 member in time to make use of a system of computer term operated through Swift.

The co-operative scheme to begin operating next day and a new computer system has already been installed in CEDEL's Luxembourg headquarters.

Swift is a non-profit organisation which serves 800 member banks in Europe and where for the purpose of electronic transmission of messages covering such as bank payments and

ments. The CEDEL/Swift combination marks the first expansion of Swift services outside banking community. Mr. Reuter, general manager of Swift, described the agreement as an "ice breaker."

agreements with non-bank clients, he added. One example of Swift's service outside of the traditional bank-to-bank area is its mental service, which to begin shortly will check the European multi-currency of which can be written

currencies. Swift currently processes around 275,000 transactions daily, including central fund movements and exchange transactions.

Mr. Edmond Israel, chairman of CEDEL, yesterday described the agreement as a step towards improving CE efficiency and cost. The of a Swift transmission anywhere in the world, while a bond message from Hong Kong to Luxembourg, for example, could cost significantly by telex.

GAZ DE FRANCE

£135,000,000

Revolving Acceptance Credit

unconditionally guaranteed by

The Republic of France

arranged and managed by

Kleinwort, Benson Limited

provided by

Bank of America N.T. & S.A.

Banque de l'Indochine et de Suez (London Branch)

Crédit Industriel et Commercial (London Branch)

The Fuji Bank, Limited

Lazard Brothers & Co., Limited

Samuel Montagu & Co., Limited

The Sanwa Bank, Limited

First Interstate Bank of California

Agent Bank

Kleinwort, Benson Limited

October 1981

October 1981

October 1981

October 1981

October 1981

October 1981

October 1981



Industry Update

AUSTRALIA

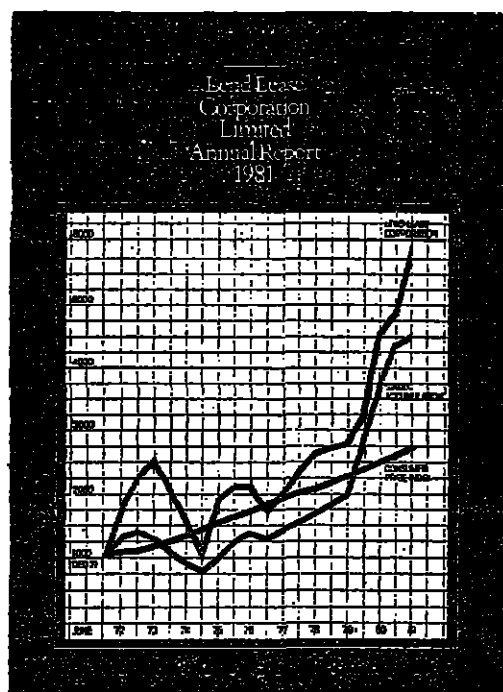
An investment briefing is published in today's survey on Australia (see centre pages).



Santos Ltd.

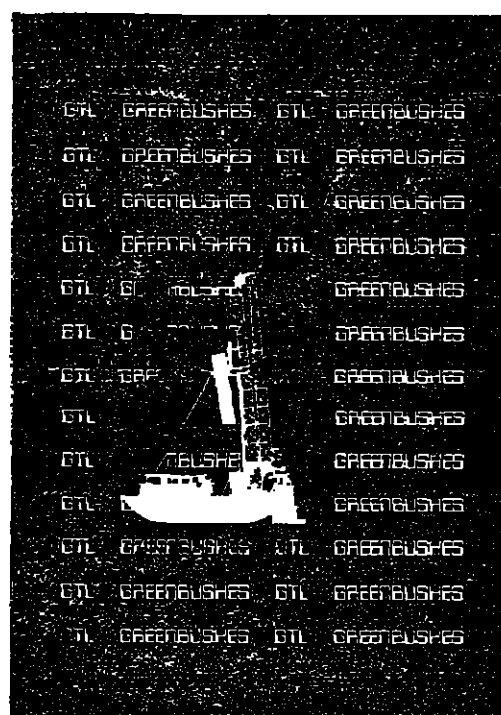
Santos, one of the Australia's top ten listed companies, leads the consortium producing from Australia's largest onshore energy source — the Cooper Basin in South Australia. The basin supplies the natural gas requirements of the whole of New South Wales and South Australia. Oil and gas condensate production for the \$A750m Liquids Scheme in the Cooper Basin is scheduled for 1983, and sales of gas liquids are expected to begin in 1984.

Increased sales helped Santos lift net profits by 81% to \$A7.8m for the first half to June, 1981. The interim dividend was doubled to 2c.



Lend Lease Corporation Ltd.

Lend Lease is Australia's largest property development, construction, and property development management group. It has shown strong growth over a 24-year history, with net profits after tax last year reaching a record \$A23.41m (\$A20.35m). The major contributions came from building and engineering 34.8%, property management 29.5%, development 15.9%, and international 16.3% where it plans further expansion in the US, Asia and the Pacific region. Lend Lease believes in low gearing and recovering capital invested at an early stage. Debt to equity last year was 18.5%. During the present financial year the group will receive \$A85m from the sale of Sydney's Australia Square. It is budgeting for increased revenue and profit.



Greenbushes Tin Ltd.

The western world will become increasingly dependent on the rare metal tantalum.

Until recently there were grave doubts about the supply of tantalum and serious shortages were feared as existing sources became depleted.

Greenbushes Tin changed this outlook dramatically with a discovery which will provide a quarter of the Western world's needs whilst remaining a significant tin producer.

This discovery, in Western Australia, has ensured that a strategic metal with unique characteristics will be in ample supply well into the next decade.



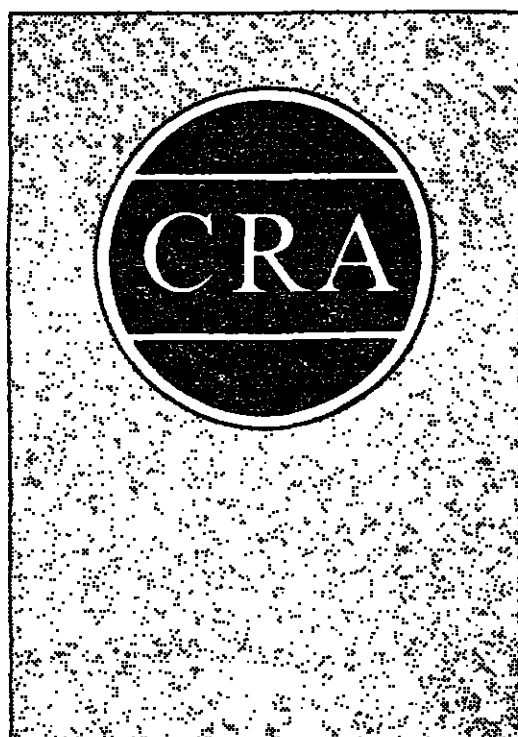
Boral Ltd.

Boral is one of the largest Australian public companies with a turnover of over \$A600 million. The principal activity is the manufacture of a wide range of building materials. In addition, the company is a major distributor of LPG throughout Australia and the South Pacific. In partnership with ESSO the company is exploring for oil and gas in the Galilee Basin of Queensland. About ninety per cent of the company's operations are located in Australia and ten per cent in the sunbelt of the U.S.A.



Bridge Oil Ltd.

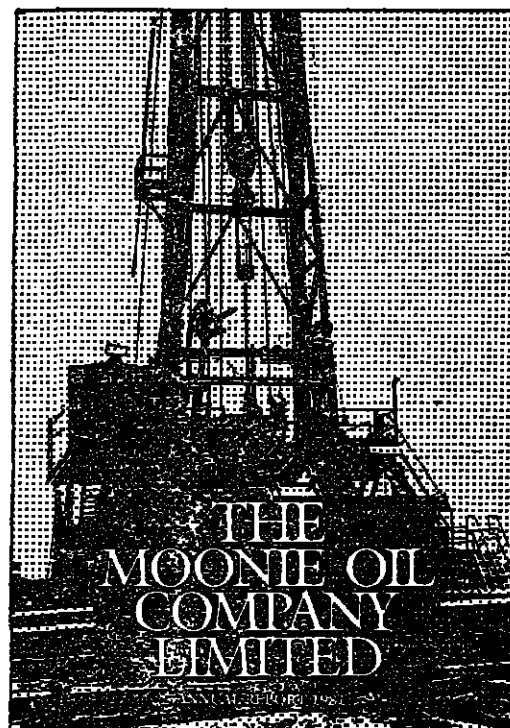
Bridge Oil Limited is an energy fuel explorer and producer. Petroleum revenue 1980/81 (second full year of production) was \$A5.7 million. Substantial additional revenue will accrue in 1983 from presently committed projects: oil — Cooper Basin South Australia and Surat Basin Queensland; natural gas — Ohio USA; contract petroleum drilling in Australia; and diamond mining Guinea West Africa. Not yet committed is the development of steaming coal reserves in Australia totalling over 1,200 million tonnes. Petroleum exploration tenements cover over 116,000 sq. miles. Other mineral activity includes uranium and bauxite.



CRA Ltd.

CRA is the largest mining company in Australia, with a strong international outlook. The CRA Group is a major producer of lead, zinc, iron ore and aluminium and operates one of the largest copper mines in the world. It is an important producer of gold, coal, silver, salt and uranium and has interests in diamonds, tin and bauxite.

Japan is the Group's principal export market from Australia and Papua New Guinea.

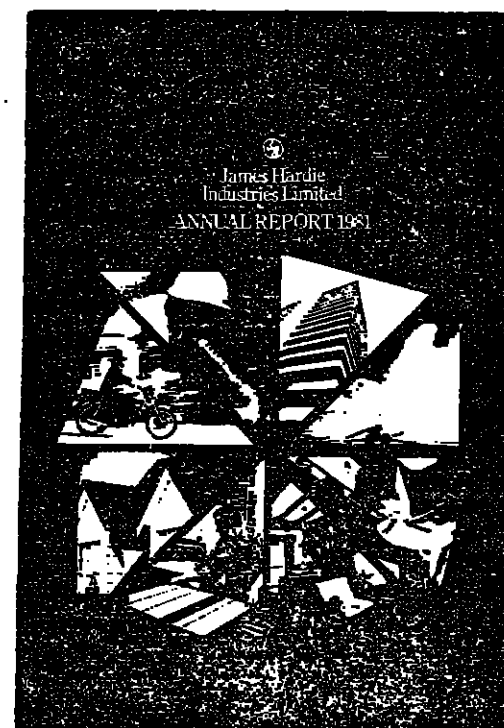


The Moonie Oil Company Ltd.

The Moonie Oil Company Limited is an Australian owned and managed company primarily engaged in oil and gas production, oil field development projects, petroleum exploration in two of the more promising onshore basins in Australia and, in a joint venture with Arco, development of a huge deposit of brown coal.

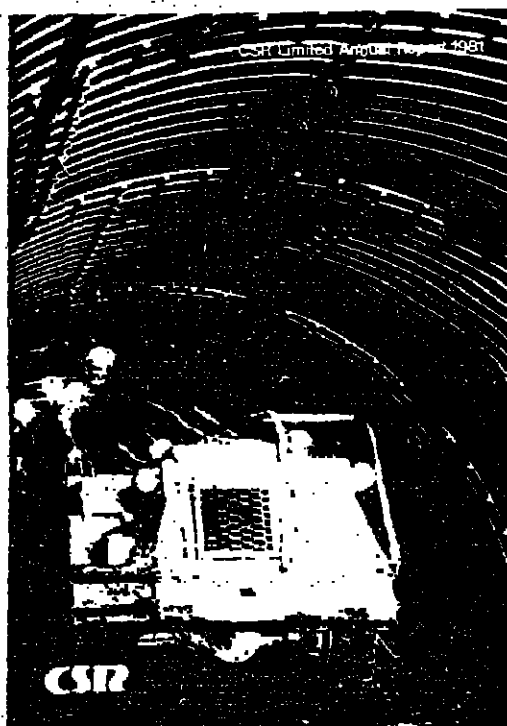
Moonie Oil also has strategic investments in several resource based listed public companies whose assets have substantial development potential.

The Moonie Oil Co. balance sheet is strong with no significant debt obligations.



James Hardie Industries Ltd.

James Hardie Industries is one of Australia's largest manufacturing enterprises with sales of \$A1,000 million pa and employs 14,500 people. Predominantly in fibre cement, plastic and ceramic building products including cladding, pipes, plumbing and bathroomware, plus electrical and decorative products, it has significant interests in paper conversion, stationery and packaging, and is a major importer of industrial products. It owns Australia's largest publishing house and has interests in film animation, audio/video tapes and in other leisure industries. The group has major overseas interests in New Zealand, Indonesia, Malaysia, Singapore, Hong Kong, USA and Europe. Net profit, after tax, in 1980/81 was \$A33.9 million.

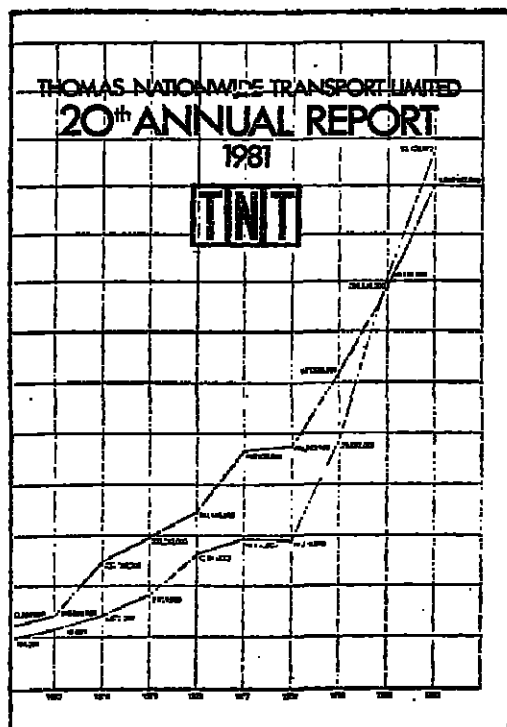


CSR Ltd.

Profits were \$US131 million year ended 31 March 1981, up 1% from the previous year. Gross revenue was \$US3.38 billion, up 31%. Dividends of 21 US cents/share were paid.

Profits from sugar doubled. Coal production exceeded 11 million tonnes. Contributions from oil, gas, contract drilling, bauxite, alumina, tin, iron ore and most building materials improved, but pastoral properties, industrial minerals and copper were down.

Future priorities are to expand existing operations and to bring several major resource projects into production at an early date.



Thomas Nationwide Transport Ltd.

TNT is an international organisation providing a comprehensive range of transport services in Australia, New Zealand, Canada, the United States, Brazil, the United Kingdom/Continental Europe and South East Asia.

The Company's land transport business can be broadly split into three categories of service: general freight, express freight and specialised operations which include bulk cartage, car carrying, security delivery, refrigerated transport, waste disposal and distribution services.

TNT is also involved in shipping and in airline operations, both passenger and freight.



Industry Update

AUSTRALIA

To: Alan Ogden
Financial Times
(Room 403C)
Bracken House
10 Cannon Street
London EC1P 4BY

Please send me the following Annual Reports

- | | | |
|--|---|---|
| <input type="checkbox"/> Santos Ltd.
(available April 1982) | <input type="checkbox"/> Boral Ltd. | <input type="checkbox"/> The Moonie Oil Company Ltd. |
| <input type="checkbox"/> Lend Lease Corporation Ltd. | <input type="checkbox"/> Bridge Oil Ltd. | <input type="checkbox"/> James Hardie Industries Ltd. |
| <input type="checkbox"/> Greenbushes Tin Ltd. | <input type="checkbox"/> CRA Ltd.
(available April 1982) | <input type="checkbox"/> CSR Ltd. |
| | | <input type="checkbox"/> Thomas Nationwide Transport Ltd. |

NAME _____
POSITION _____
COMPANY _____
ADDRESS _____

Head of Swiss Volksbank resigns after silver loss

BY JOHN WICKS IN BERNE

DR HANS FREY has resigned as executive chairman of the Berne-based Swiss Volksbank, the fourth biggest in Switzerland, after the disclosure last week of large losses in silver trading by the bank's Geneva branch.

Mr Raymond Moennath — a retired manager with former responsibility for Geneva — has also resigned from the board, while Mr Alain Brüssard, recently in charge of the Geneva branch, has left the bank.

The new executive chairman is Mr Walter Ruesz, already a general manager. Mr Rolf Beeler has been promoted to general manager. At the same time the company warned of a sharp drop in net profits for the current year, for reasons unconnected with the silver contracts.

Dr Ernst Brugger, the board chairman and a former Swiss

Economics Minister, said in Berne yesterday that Swiss Volksbank was already committed to forward silver contracts of the Geneva branch before the board was informed. A large part of the contracts went through between late August and late September 1979, he added. The board had demanded the immediate liquidation of the contracts, which at the peak numbered 6,000.

However, because of "lack of routine experience" and because too much regard had been paid to the interests of clients, only one-third of the contracts had been settled by the end of 1979 and two-thirds by mid-March of the following year.

The losses, which led to Volksbank setting aside nearly SwFr 140m (\$78.3m) from its published reserves in 1980 and

this year, arose on the remaining 2,000 contracts after the collapse of the silver price in March, 1980.

The bank states that all silver contracts are now liquidated, so there will be no further risks from silver deals.

Dr Brugger said that profits before tax and depreciation had fallen by 12.5 per cent in the first three quarters of 1981 and would probably show an even greater decline for the year as a whole.

Also, because of considerable depreciation requirements in the securities sector and elsewhere, the drop in net profits would be "much greater," he explained, indicating that the dividend might be about halved in comparison with last year.

In 1980 Volksbank had paid a 14 per cent dividend after a rise in net profits to SwFr 68.9m.

Arabs buy control of Ballast-Nedam

By Charles Batchelor in Amsterdam

A MIDDLE EAST investment group, the Amsterdam-based Minefa Holdings, will become the majority shareholder in the Dutch construction group, Ballast-Nedam. Minefa will take over the 33 per cent holding in Ballast-Nedam currently held by Antillan Holding Company, taking its stake to about 70 per cent.

The market value of a one-third holding in Ballast is Fl 36m (\$14.7m). The company has 1.52m Fl 20 nominal shares on issue. They were quoted at Fl 71 on the Amsterdam stock market yesterday.

Minefa is owned by Saudi Arabian and other Middle East investors and is used as a holding company for a number of their interests in Europe and the U.S. Antillan Holding is part of the Heerema Holding company, a group with worldwide engineering and offshore interests.

Ballast carries out 70 per cent of its work abroad and 70 per cent of that is in Saudi Arabia. It recently won a \$54m order to build a causeway linking Bahrain with the Saudi mainland. The company last month said it expected net profits to rise 12 per cent this year to Fl 25m on turnover Fl 500m lower at Fl 1.8bn.

German coal group takes stake in U.S. reserves

BY KEVIN DONE IN FRANKFURT

RHEINBRAUN (Rheinische Braunkohlewerke). West Europe's biggest lignite producer, is expanding its overseas mining interests with the acquisition of a 24 per cent interest in coal reserves in South-west Pennsylvania held by Consolidation Coal a subsidiary of Du Pont.

It is taking the holding in the Manantia coalfields which has estimated recoverable reserves of 360m tonnes.

Rheinbraun, a subsidiary of RWE (Rheinisch-Westfälische Elektrizitätswerke), West Germany's largest power utility, is taking a 24 per cent share in both the financing and the production. Consolidation Coal will remain the operator.

Work has already started on preparing the first of five possible underground mines on the site and production is expected to begin in 1984, leading to an annual output of 2.2m tonnes by 1987. If the two companies go ahead with the long-term development of all five mines, output could eventually total 12.5m tonnes a year.

Rheinbraun, which produces around 120m tonnes a year of lignite in the Federal Republic, chiefly for power generation, is planning to ship its share of the U.S. coal production to West Europe. It will be aimed at the industrial heat market and will be sold partly as coal dust as an alternative to heating oil.

Rheinbraun's move into U.S.

coal production is part of a concentrated drive by West German energy groups to acquire foreign energy reserves. It already has shares in uranium production in Canada and Australia, and in Australia it is also conducting a feasibility study for the exploitation of large lignite deposits in Victoria. The lignite output in Australia will be used as feedstock for local liquefaction plants, chiefly for the production of petrol.

Consolidation, the second largest U.S. coal producer and part of Conoco, which was recently acquired by Du Pont, has interests in 53 mines in the U.S. and Canada and had output last year of 50m tonnes.

Currency factors hit Pan Am in Berlin

By Leslie Collett in Berlin

MR C. EDWARD ACE, chairman of Pan Amet World Airways since September, yesterday visited the financially troubled airline's few profitable operations, its inner German Service linking West Berlin with five West German through-air corridors East Germany.

Pan Am and British Air which serves five other German cities since September, are normally reticent about their earnings on the routes. But Mr Aceker the ICS had a "small" profit last year on \$170m revenue. A \$7m profit was anticipated for year. He noted, however, the German Service's contribution to Pan Am was expected to fall to \$5m while incurring a loss of some \$3m this year, reason, he said, was the value until recently of dollar to the D-mark.

Pan Am and BA fares bet West Berlin and West Germany are well below those charged by Lufthansa, a equivalent route inside Germany. The West German Government provides a subsidy to passengers, reduces the round-trip between West Berlin Munich to DM 346 (from DM 420).

Mr Aceker assured West Berlin mayor, Richard von Weizsäcker, the airline plans to make the frequency of its to West Germany. It has gestated earlier this year, this might not have been the case if a small Am charter company open out of West Berlin Berlin U.S., had been permission by the allied air attaches in to operate a schedule vice—at lower fares to Berlin and Frankfurt most frequently flown.

"If you allow the comp which did not have financial backing. Mr explained, "it could the market. A price would result and both parties (Pan Am and Airways) would lose money. Today West German and c from America meet in ington to negotiate on Am's request to lower from Frankfurt to New The airline has announced a hefty rec on the eastbound rou the West German Gover is known to be st opposed to fare-slashing would force Lufthansa follow suit.

Mr Aceker, 52, who le Florida into the big tin earnings of \$11.3m in the six months of this year, that in October things began turning around. Am. The airline's do load factor was 65 pe compared with 51.9 pe in October of last year. There were currently 2 reservations more than ago. He predicted the result of the steps taken September to "stop the ing" Pan Am would "return to prosperity."

Delors hints at further action on Paribas

BY DAVID HOUSEGO IN PARIS

M JACQUES DELORS, the French Minister of Finance, declared yesterday that "the last word has not been said" over the breakup of Paribas.

M Delors left the clear impression that he did not accept as final, the loss of the Swiss and Belgium subsidiaries of the French banking group which is being nationalised. Asked in an interview whether he believed Paribas France

could recover them, he said: "No—but I have ideas that I cannot reveal now."

He said that the Paribas board had been asked to maintain the bank's links with its foreign partners "respecting their convictions" and in a manner that ensured the group remained a "bridgehead for national and international development."

At the very least M Delors' remarks imply that the French Government expects the closest ties between Paribas and its former French and Belgian subsidiaries after nationalisation. More likely is that M. Delors believes that the intensive lobbying the French Government is now undertaking in Switzerland and Belgium will bear fruit in the shape of a compromise with Pargesa.

NEW ISSUE. All these securities having been sold, this announcement appears as a matter of record only, November 1981



Österreichische Volksbanken-Aktiengesellschaft

U.S. \$25,000,000

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National Bank of Abu Dhabi

Orion Royal Bank Limited

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Swiss Bank Corporation International Limited

NEW ISSUE

These securities having been sold, this announcement appears as a matter of record only.

NOVEMBER 1981

U.S. \$40,000,000

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Guaranteed Floating Rate Notes 1991

Guaranteed on a subordinated basis as to payment of principal and interest by



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Veve Clicquot in Givenchy perfumes deal

By Mark Webster in Paris

ONE OF France's best known champagne producers, Veuve Clicquot Ponsardin, has taken a controlling interest in the prestige perfume concern, Parfums Givenchy, in its first attempt at diversification.

The move ends any lingering hopes of the UK's Beecham group to get a sniff of the perfume business since it launched its bid for Parfums Givenchy in October 1978. The deal was blocked by a French law controlling foreign investment in French companies which has since been amended.

When the Beecham deal fell through, no suitable French bidder could be found, so the state-owned investment company, Institut de Développement Industriel (IDI), stepped in and took a 65 per cent stake.

Givenchy was one of four companies owned and run by M. Hubert de Givenchy and his brother, who still retain control of their fashion businesses.

IDI said yesterday it was not its policy to keep a majority stake in companies whenever possible, and it had therefore decided to sell off 61 per cent of Givenchy to Veuve Clicquot. It will keep a 4 per cent shareholding in the company for what it described as "psychological" reasons while M. Hubert de Givenchy still holds 23 per cent.

Veuve Clicquot is planning a one-for-five rights issue worth FF 87.5m (\$15.6m) to finance some 90 per cent of the purchase.

Parfums Givenchy showed a net profit last year of FF 13m on a turnover of FF 160m, while Veuve Clicquot turned in net profits of FF 55m on its FF 500m turnover.

China Bus lifts earnings

By Our Hong Kong Correspondent

CHINA MOTOR Bus Company, which earlier in the year was at the centre of a takeover battle, yesterday announced a 15 per cent increase in consolidated profit to HK\$33.39m (U.S.\$6m) in the year ended June 30.

An increase in fares from April boosted the net profit from bus operations by 82 per cent, to HK\$23.99m from HK\$13.20m. However, a substantial investment in fixed assets during the year meant that operating profit again did not reach the level permitted by the profit control scheme. As a result, HK\$8.29m was transferred from the development fund to make up for the difference.

The final dividend has been set at 35 cents per share, making a total payout of 45 cents for the year, an increase of 56.25 per cent.

PAN-HOLDING

Société Anonyme

Luxembourg

As of October 31, 1981, the unconsolidated net asset value was US\$123,995,502.18, i.e. US\$177.14 per share of US\$50 par value.

The consolidated net asset value per share amounted, as of October 31, 1981, to US\$179.94.

Esso to close its second largest German refinery

BY OUR FRANKFURT STAFF

ESSO, the West German subsidiary of Exxon of the U.S., is closing its Cologne refinery. It is the latest move in a series of sweeping rationalisation measures in the European refining industry.

The shut-down of the 5.7m tonnes a year Cologne refinery, second largest of Esso's four refineries in Germany, is the biggest closure to date in the German oil industry, but further cuts in capacity are expected from other oil companies.

Shell announced last month that it plans to close its 2.5m

tonnes a year refinery in Ingolstadt, cutting its overall capacity in West Germany from 16.6m tonnes a year to 13.8m tonnes. Elf of France and Deutsche BP are cutting the capacity of their Speyer refinery from 8m tonnes a year to 5m tonnes. (Elf holds a 75 per cent interest in this plant).

Overall, Deutsche BP is seeking to cut its refinery capacity to only 14m-15m tonnes a year, from 24m tonnes a year in 1979. A recent deal with Shell will help cut its capacity to about 19m tonnes a year in 1982.

Elbit returns to profit in first half

ELBIT, Israel's foremost computer producer and part of the Elron electronics group of Haifa, has returned to profit for the six months ended September 30. It reports earnings of Sh 14.7m (\$1.1m) as compared with a loss of Sh 2.7m in the same period of 1980, writes L. Daniel in Tel Aviv.

Sales rose to \$33.5m this year as against \$27.7m in April/September 1980. Net earnings per share rose to Sh 3.29 from a loss of Sh 0.74. The management attributes the turnaround mainly to a reduction in marketing costs and greater production efficiency and attributed past losses principally to unsuccessful attempts to penetrate civilian markets.



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£75,000,000

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Agent Bank

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October, 1981

RIMMED DOWN YARDS SHOW THEIR STRENGTH**Japanese shipbuilders forge ahead**

BY YOKO SHIBATA IN TOKYO

OPERATING PROFITS of Japan's six major shipbuilders rose sharply in the six months to September 1981. Shipbuilding itself accounts for a much smaller proportion of business than it did in 1977 or 1978 but was a recovery in profitability the companies' shipbuilding divisions that lifted profits to only half of the levels achieved in 1977-1978.

Mitsubishi Heavy Industries (MHI) increased turnover by 38 per cent, helped by an advance sale of the shipbuilding division of 46 per cent to account for 22.2 per cent of the total. The chemical plant division increased sales by 168.4 per cent to account for 7.5 per cent of sales. Shipbuilding earnings were lower than those of other divisions because of delays reducing the workforce. However, exchange gains of 1.4bn from the yen's depreciation against the dollar helped the company to achieve a 39 per cent rise in operating profits to 1,008bn (\$43.8m). MHI expects increased sales of ships to prime movers in the current half year to lift full year turnover by 28 per cent to Y1,700bn. Operating profits

are projected at Y27bn, up 18 per cent. Ishikawajima-Harima Heavy Industries (IHI) more than trebled operating profits to Y8.4bn. Shipbuilding division sales rose

2.0 per cent. Operating profits were nine times higher at Y6.68bn helped by an improvement in profitability of new shipbuilding, strong gains from exports of motorcycles, and the

FIRST-HALF RESULTS

	Sales Ybn	Change %	Operating profit Ybn	Change %	Net profit Ybn	Change %
Mitsubishi	773.99	38.1	10.03	38.7	6.23	5.1
Ishikawajima	341.37	11.9	8.44	230.6	4.23	65.7
Kawasaki	355.53	23.9	6.68	307.7	3.29	96.8
Hitachi	196.14	59.4	5.41	222.9	3.07	156.9
Mitsui	167.40	61.5	7.18	217.0	3.07	58.9
Sumitomo	123.23	20.2	2.46	698.7	1.46	288.3

by 41 per cent, shiprepairing turnover by 57 per cent and exports by 52 per cent. In the current half sales of plant at only marginal profits are expected to limit earnings and full year operating profits are projected at Y10bn for a rise of only 6 per cent.

Sales by the shipbuilding division of Kawasaki Heavy Industries (KHI) advanced by 119 per cent to account for 25.5 per cent of the total, offsetting sluggish sales of plant (up 3.5 per cent) and machinery (down

yen's depreciation. Even after a loss of Y1.76bn on the delayed construction of a cement plant in Iraq net profits were doubled.

In the current half year, sales of unprofitable plant, including Iraq's cement facility, are expected to put a damper on profits and the full year operating result is projected at Y7bn, up 103 per cent.

Hitachi Shipbuilding and Engineering lifted sales of profitable offshore structures such as oil rigs (up 281.6 per

cent) and industrial plant (up 161.6 per cent). The company sees a further earnings improvement in the current half year with full year operating profits forecast at Y12bn (up 132.5 per cent).

A significant improvement in the shipbuilding division and a stabilising of raw material costs helped Mitsui Engineering and Shipbuilding to raise operating profits by 217 per cent. The number of vessels sold declined, but sales in value increased by 35 per cent because of increased tonnage. The company's cost to sales ratio improved by 1.5 per cent to 103 per cent.

Sumitomo Heavy Industries' shipbuilding division returned to profit and broke sales of offshore equipment (up 49.7 per cent) also contributed to the improvement in earnings. The company has resumed its Y2.5 interim dividend after three years. Sumitomo expects a further improvement in the second half and full year operating profits are expected to rise by 313.5 per cent to Y5bn.

AMIC and De Beers Industrial to merge

BY BERNARD SIMON IN JOHANNESBURG

ANGLO AMERICAN Industrial Corporation (AMIC) and De Beers Industrial Corporation (De Beers), the two industrial holding companies in South Africa's Anglo American group, are to merge to form one of the country's largest industrial conglomerates. Mr. Harry Oppenheimer, the chairman of Anglo American, said that the group's industrial interests "have reached a stage where it is attractive to have a single concern which has a real sense of its own and a real ability to finance itself."

AMIC will exchange 100 of its shares for every 100 De Beers shares. De Beers shareholders will be able to

acquire 25 AMIC options for every 100 De Beers shares at a price of R35 each in 1982, rising to R45 in 1986 and 1987.

The enlarged AMIC will have total net assets of almost R1.9bn (\$3.0bn), compared to R1.31bn at the end of last year. Consolidated equity-accounted earnings will be over R230m a year. Mr. Gavin Reilly, AMIC's chairman and deputy chairman of Anglo American Corporation, said that "the great thing is size itself."

The main effect of the merger will be to transfer joint control (with ICI of the UK) of AECL, South Africa's largest chemicals producer, from De Beers to AMIC.

AMIC will also become the majority shareholder in Highveld Steel and Vanadium. De Beers will purchase De Beers' 7.4 per cent interest in Mondi Paper, a leading pulp and paper producer, but AMIC will continue to hold 62.7 per cent of Mondi.

AMIC already has investments in iron, steel and engineering industries, food, sugar, motor assembly and distribution, construction, and freight forwarding. It is South Africa's eighth largest industrial company.

The merger will add significantly to AMIC's cash resources. The 25m options available, if

exercised, will provide the company with between R89m and R114m. De Beers' existing shareholding in AMIC, worth R28m at current market prices, may be sold to provide further funds.

The Anglo American group will hold 48 per cent, and De Beers 25 per cent of the equity of the enlarged AMIC. Anglo American has already rationalised its property, insurance, and mining interests in large groupings.

Mr. Reilly says: "We're going to do our best to find new business," but did not identify expansion areas.

See Lex. Back Page

NORDIC INTERNATIONAL FINANCE B.V.

U.S.\$40,000,000

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the Notes will carry an interest rate of
15 1/4% per annum with a Coupon Amount
of U.S.\$392.80 per U.S.\$1,000 Note, payable on
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Bankers Trust Company, London
Principal Paying Agent

TNT shows strong gain

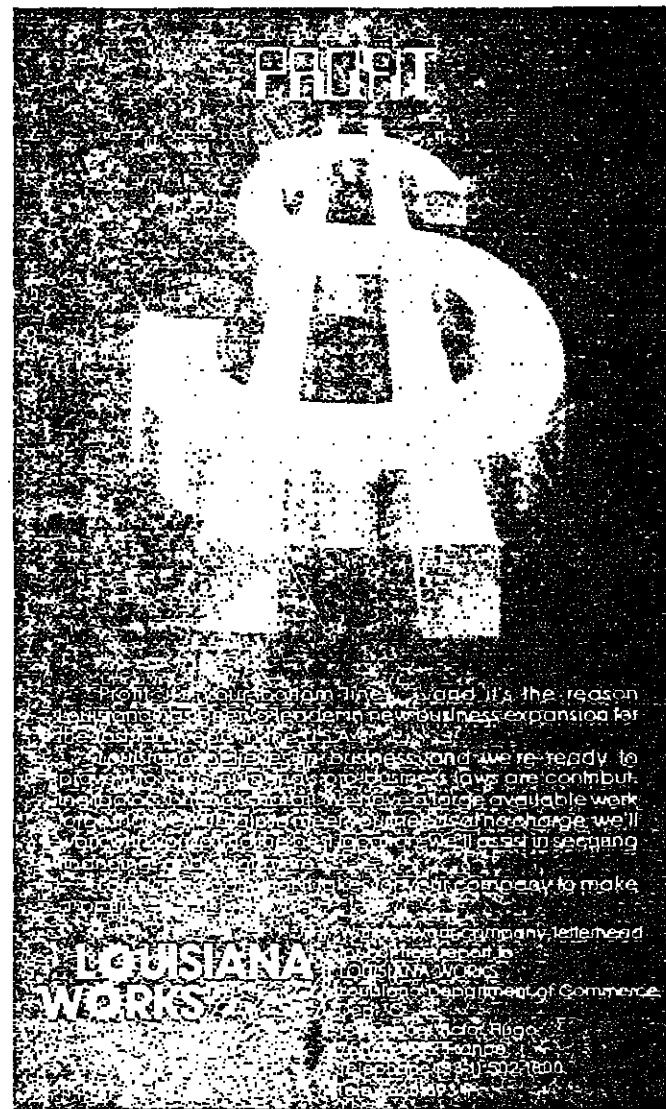
BY OUR FINANCIAL STAFF

Thomas Nationwide Transport (TNT), the Australian-based international transport group, reported a sharp rise of 58 per cent in net profit for the first quarter and a one for ten bonus issue at its annual meeting.

Earnings advanced to A\$21.15m (U.S.\$24.57m) for the three months ended September 30 against A\$13.39m a year ago, helped by stronger results from Canadian and Brazilian operations. Mr. F. W. Millar, chairman of TNT, said that the profit increase was well ahead of the rise in revenue, up 33 per cent to A\$298.34m (U.S.\$341m).

Mr. Millar said that the bonus issue was being made because of the sound state of the group generally as well as the first quarter results.

It was announced last week that Robert Holmes a Court's Perth-based Bell group had acquired a 10.70 per cent stake in TNT. But after today's meeting, Mr. Peter Abeles, TNT chief executive and managing director, said that the Holmes a Court move was an investment and not a prelude to a takeover bid. He expected the chairman of Bell to lift his stake in TNT to about 13 per cent.

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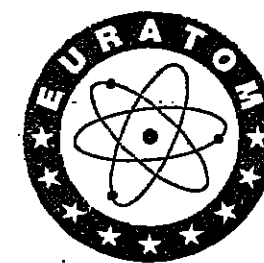
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**EUROPEAN ATOMIC ENERGY COMMUNITY (EURATOM)**

Japanese Yen 5,000,000,000

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"Shorts" (Lives up to Five Years)

High	Low	Stock	Price	Yield	Int. Rate
98.5	97.5	Trustee's Life 1988-92	97.5	5.50	14.50
98.5	97.5	Trustee's Life 1988-92	97.5	5.50	14.50
98.5	97.5	Trustee's Life 1988-92	97.5	5.50	14.50
98.5	97.5	Trustee's Life 1988-92	97.5	5.50	14.50
98.5	97.5	Trustee's Life 1988-92	97.5	5.50	14.50
98.5	97.5	Trustee's Life 1988-92	97.5	5.50	14.50
98.5	97.5	Trustee's Life 1988-92	97.5	5.50	14.50
98.5	97.5	Trustee's Life 1988-92	97.5	5.50	14.50
98.5	97.5	Trustee's Life 1988-92	97.5	5.50	14.50
98.5	97.5	Trustee's Life 1988-92	97.5	5.50	14.50

Five to Fifteen Years

High	Low	Stock	Price	Yield	Int. Rate
100.5	99.5	Trustee's Life 1988-92	99.5	5.50	14.50
100.5	99.5	Trustee's Life 1988-92	99.5	5.50	14.50
100.5	99.5	Trustee's Life 1988-92	99.5	5.50	14.50
100.5	99.5	Trustee's Life 1988-92	99.5	5.50	14.50
100.5	99.5	Trustee's Life 1988-92	99.5	5.50	14.50
100.5	99.5	Trustee's Life 1988-92	99.5	5.50	14.50
100.5	99.5	Trustee's Life 1988-92	99.5	5.50	14.50
100.5	99.5	Trustee's Life 1988-92	99.5	5.50	14.50
100.5	99.5	Trustee's Life 1988-92	99.5	5.50	14.50
100.5	99.5	Trustee's Life 1988-92	99.5	5.50	14.50

Over Fifteen Years

High	Low	Stock	Price	Yield	Int. Rate
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50

Undated

High	Low	Stock	Price	Yield	Int. Rate
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50
101.5	100.5	Trustee's Life 1988-92	100.5	5.50	14.50

INT. BANK AND O'SEAS GOVT. STERLING ISSUES

High	Low	Stock	Price	Yield	Int. Rate
99.5	98.5	Poland 14.5% 1988	98.5	15.37	14.76
99.5	98.5	Poland 14.5% 1988	98.5	15.37	14.76
99.5	98.5	Poland 14.5% 1988	98.5	15.37	14.76
99.5	98.5	Poland 14.5% 1988	98.5	15.37	14.76
99.5	98.5	Poland 14.5% 1988	98.5	15.37	14.76
99.5	98.5	Poland 14.5% 1988	98.5	15.37	14.76
99.5	98.5	Poland 14.5% 1988	98.5	15.37	14.76
99.5	98.5	Poland 14.5% 1988	98.5	15.37	14.76
99.5	98.5	Poland 14.5% 1988	98.5	15.37	14.76
99.5	98.5	Poland 14.5% 1988	98.5	15.37	14.76

CORPORATION LOANS

High	Low	Stock	Price	Yield	Int. Rate
93.5	92.5	Bath 11.5% 1985	92.5	12.87	15.62
93.5	92.5	Bath 11.5% 1985	92.5	12.87	15.62
93.5	92.5	Bath 11.5% 1985	92.5	12.87	15.62
93.5	92.5	Bath 11.5% 1985	92.5	12.87	15.62
93.5	92.5	Bath 11.5% 1985	92.5	12.87	15.62
93.5	92.5	Bath 11.5% 1985	92.5	12.87	15.62
93.5	92.5	Bath 11.5% 1985	92.5	12.87	15.62
93.5	92.5	Bath 11.5% 1985	92.5	12.87	15.62
93.5	92.5	Bath 11.5% 1985	92.5	12.87	15.62
93.5	92.5	Bath 11.5% 1985	92.5	12.87	15.62

COMMONWEALTH AND AFRICAN LOANS

High	Low	Stock	Price	Yield	Int. Rate
97.5	96.5	Kenya 11.5% 1982	96.5	11.31	14.50
97.5	96.5	Kenya 11.5% 1982	96.5	11.31	14.50
97.5	96.5	Kenya 11.5% 1982	96.5	11.31	14.50
97.5	96.5	Kenya 11.5% 1982	96.5	11.31	14.50
97.5	96.5	Kenya 11.5% 1982	96.5	11.31	14.50
97.5	96.5	Kenya 11.5% 1982	96.5	11.31	14.50
97.5	96.5	Kenya 11.5% 1982	96.5	11.31	14.50
97.5	96.5	Kenya 11.5% 1982	96.5	11.31	14.50
97.5	96.5	Kenya 11.5% 1982	96.5	11.31	14.50
97.5	96.5	Kenya 11.5% 1982	96.5	11.31	14.50

A PLACE CALLED MACALLAN

In the parish of Knockando, by the exuberant if chilly waters of the Ringmorn Burn that flows into the fabled Spey, stands the ancient manor-house of EASTER ELCHIES, for generations the nub of the activity surrounding the production of The Macallan malt whisky. It is a matter of legend that whisky has been produced here since the Middle Ages.



Today, however, it is a matter of fact that the name Macallan is mentioned with reverence wherever good whisky is drunk. And that whether you visit the place or simply pour the whisky, you will always be accorded a most singular and gratifying refreshment.

THE MACALLAN. THE MALT.

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Foreign Bonds & Rails

Americans

Over Fifteen Years

Undated

Commonwealth and African Loans

Corporation Loans

Int. Bank and O'Seas Govt. Sterling Issues

Building Societies

Foreign Bonds & Rails

Americans

Over Fifteen Years

Undated

Commonwealth and African Loans

Corporation Loans

Int. Bank and O'Seas Govt. Sterling Issues

BANKS AND HIRE PURCHASE

High Low Stock Price Yield Int. Rate

Financial

Building Societies

Foreign Bonds & Rails

Americans

Over Fifteen Years

Undated

Commonwealth and African Loans

Corporation Loans

Int. Bank and O'Seas Govt. Sterling Issues

Building Societies

Foreign Bonds & Rails

Americans

Over Fifteen Years

Undated

Commonwealth and African Loans

Corporation Loans

Int. Bank and O'Seas Govt. Sterling Issues

CHEMICALS, PLASTICS—Cont.

High Low Stock Price Yield Int. Rate

Financial

Building Societies

Foreign Bonds & Rails

Americans

Over Fifteen Years

Undated

Commonwealth and African Loans

Corporation Loans

Int. Bank and O'Seas Govt. Sterling Issues

Building Societies

Foreign Bonds & Rails

Americans

Over Fifteen Years

Undated

Commonwealth and African Loans

Corporation Loans

Int. Bank and O'Seas Govt. Sterling Issues

ENGINEERING MACHINE TOOLS

High Low Stock Price Yield Int. Rate

Financial

Building Societies

Foreign Bonds & Rails

Americans

Over Fifteen Years

Undated

Commonwealth and African Loans

Corporation Loans

Int. Bank and O'Seas Govt. Sterling Issues

Building Societies

Foreign Bonds & Rails

Americans

Over Fifteen Years

Undated

Commonwealth and African Loans

Corporation Loans

Int. Bank and O'Seas Govt. Sterling Issues

FOOD, GROCERIES—Cont.

High Low Stock Price Yield Int. Rate

Financial

Building Societies

Foreign Bonds & Rails

Americans

Over Fifteen Years

Undated

Commonwealth and African Loans

Corporation Loans

Int. Bank and O'Seas Govt. Sterling Issues

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Foreign Bonds & Rails

Americans

Over Fifteen Years

Undated

OIL AND GAS—Continued

[illegible]

1991 Low		Stock	Price	Chg	Div.	Yld
					Cm	%
46	32	Acme 50c	45	—	02-5c	3.5
41	14	ACM 20c	15	—	—	—
22	9	Argosy Gold N.L. 25c	11	—	—	—
251	134	Bond Corp.	160	-6	010-1/2	3.9
112	67	Burginville 10c	70	—	02-5c	2.0
302	176	CRA 50c	186	-6	010c	1.7
35	11	Casma Northwest	104 1/2	—	—	—
415	43	Carr Boyd 20c	34	—	—	—
35	13	Central Pacific	74	+11	—	—
35	14	Don. Gold Min. N.L. 25c	4	—	—	—
35	13	Eden Pacific 10c	15	—	—	—
68	22	Eagle Corp. 10c	25	-2	—	—
189	189	Endeavour 30c	115	—	—	—
560	310	F. Tabor 50c	415	—	032 1/2	4.8
35	61	Great Eastern	30	—	—	—
185	60	Greenoches Tin 50c	70	-5	06c	2.9
165	150	Hampson Area 10c	105	-2	—	3.2
168	51	Hazma Gold H.L.	32	-2	—	—
185	20	Int'l. Mining	30	-2	—	—
118	24	Intervest (SOPPL)	30	-2	—	—
15	15	Kathara Min 20c	9	—	—	—
245	130	Kitchener N.L. 25c	195	-5	—	—
136	14	Leichhardt Expln.	30	—	—	—
430	275	Macintyre	340	-10	03c	4.7
70	39	Metals Ex. 50c	30	+1	—	—
20	10	Messiah Mines	20	—	—	—
20	10	Mid East Mines N.L.	20	-2	015c	4.6
299	189	M.L.M. Hgss. 50c	208	-2	—	—
20	72	Northland Expln.	30 1/2	—	—	—
20	13	Northern 20c	16	—	—	—
204	147	North S. Hill 50c	160	—	018c	1.0
44	50	Nik. Kalgori	180	—	—	7.0
200	144	Nik. Mining Corp.	180	—	—	—
122	20	N.W. Mining N.L.	23	-1	06 1/2c	3.5
150	186	Oakbrooke 50c	115	-5	—	—
108	104	Orion N.L.	106	-2	—	—
425	325	Pancon 1 25c	340	-10	015c	2.7
523	325	Parma Gold 50c	345	-10	—	—
43	15	Peto-Walkerd 50c	34	—	—	—
120	54	Petrol Res N.L.	54	—	—	—
157	18	Southern Pacific	33	+2	—	—
700	60	Seam Resources	70	—	—	—
316	60	Seltrax 40c	85	—	—	—
18	85	Vulcan Coast 25c	85	-1	—	—
336	227	Weston. Coast 50c	262	—	014c	1.6
74	36	Weston. Mining 50c	14	—	—	3.3
101	21	Westman	27	—	—	—
		Whim Creek 50c	27	—	—	—
		York Resources	27	—	—	—

		Tins	Price	Chg	Div.	Yld
					Cm	%
16	71	Amer Nigeria Inc	8	—	016 1/2	—
300	210	Avon Hltam S.M.I.	225	—	035c	4.3
660	47	Geovar	12	—	—	—
110	110	Gold & Base 12 1/2p	12	-5	21 1/2	0
640	310	Gooping Cons.	40	—	010c	9.4
29	10	Hoplands	155 1/2	—	027 1/2	0.8
110	110	Idric 10c	155 1/2	—	027 1/2	0.8
29	10	Janar 12 1/2p	40	—	039c	1.1
645	363	Kunene 500 50	345	-5	027 1/2	0.3
645	363	Killinghall SM1	50	—	026 1/2	0.3
114	88	Malaya Mng. 10c	300	—	023 1/2	1.2
18	8	Pahang	32	—	023 1/2	0.2
125	90	Pengalung 10p	120	—	010c	4.2
300	290	Petaling 10c	290	—	010c	1.4
115	10	South Conly 10p	69 1/2	—	—	—
125	185	Sungei Beri SM1	195	—	0310c	1.1
115	10	Sungei Conly 10p	100	—	0210c	3.7
228	100	Tanjong 10p	60	—	025 1/2	0.2
40	60	Tongkah H. Tin Isn	60	—	025 1/2	10.1
410	220	Tromah SM1	250	—	0410c	1.2

410 1165		Copper	Price	Chg	Div.	Yld
					Cm	%
175	32	Anglo-Dominion	35	-1	0.75	0.9
25	12	Burns Mines 10p	14	—	—	7.7
330	85	Colby Res. Corp.	150	—	020c	1.6
330	200	Cos. March 20c	200	—	—	6.1
10	6	111Explaura Gold	7	—	—	—
98	47	111Hemerdon 10c	95	-2	—	—
180	65	Highwood Res	300	—	—	—
505	240	Northgate CS1	300	—	16.0	2.3
333	372	Robt-Kalada 75-100	487 1/2	-1 1/2	09 1/2c	6.1
100	100	R.T.Z.	285	—	—	—
103	13	11P.O Minerals 10p	10	—	—	—
47	20	Sabina Ins. CS1	24	+1	—	—
44	21	11Southwest C. 10p	27	—	—	—
690	465	Tara Expln. 51p	650	-90	—	—

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		INDEX	
Albany Int. 200	41	Conv. 9% 80/82	1924
Barrons	10	Dis. 9% 84/86	1694
Bay View Est. 500	20	Fin. 13% 87/92	5746
Craig & Rose Cl.	115	Alliance Gas	76
Fidelity Prop. 1	23	Consolidated	202
Gray Ship. E.I.	221 1/2	Carroll (F.I.)	79
Hispene Brew.	63	Concrete Prods.	90
Holt (Ind.) 200	510	Holston (Ind.)	90
I.O.M. S.S. Cl.	150	Irish Rivers	38
Leica 200	200	Jacobs	61
Peel Hinge	120	J.M. G.	21
Shelf. Refrains	90	Undare	55
Singap. (Wm.)	170		

[illegible][illegible][illegible]

Capital & Nat.	131	6.75
Cardinal Ind.	140	—
Cedar Ind.	140	4.5
Chem. & Eng. Inc. E1	141	07.54
Co. Dag.	142	—
Com. & Ind.	143	3.2
Child Health Inc.	145	—
Chem. Corp.	30	12.82
City & Ry.	62	—
City & Ry. Inv.	62	0.7
City of Oxford	120	1.4
Claremont 50	120	—
Colonial Sec. 50	90	43.0
Continental & Ind.	140	—
Crown Ind.	140	4.25
Cr. Japan 500	141	0.95
Cyber Ind.	141	—
Cyclic Fibrous E1	140	—
Danae (Inc. 1500)	340	44.0
Dan. Ind.	140	—
Derby Tst. Inc. E1	140	120.26
Diamond Ind.	140	—
Domination & Gen.	223	10.7
Dryden Com. E1	140	7.0
Dyn. Ind.	140	—
Do. Far Eastern.	75	1.24
Do. Premier	75	1.24
Do. Steel Ind.	75	16.97
Do. Capital E1	140	6.8
Do. Ind.	140	3.85
Edinburgh Am. Tst.	98	—

186	Pearson (S) & Son	194	+1	10.0	2.5	7.4	6.8
187	Peckham & Co.	195	+1	10.0	2.5	7.4	6.8
188	Peckham & Co.	196	+1	10.0	2.5	7.4	6.8
189	Peckham & Co.	197	+1	10.0	2.5	7.4	6.8
190	Peckham & Co.	198	+1	10.0	2.5	7.4	6.8
191	Peckham & Co.	199	+1	10.0	2.5	7.4	6.8
192	Peckham & Co.	200	+1	10.0	2.5	7.4	6.8
193	Peckham & Co.	201	+1	10.0	2.5	7.4	6.8
194	Peckham & Co.	202	+1	10.0	2.5	7.4	6.8
195	Peckham & Co.	203	+1	10.0	2.5	7.4	6.8
196	Peckham & Co.	204	+1	10.0	2.5	7.4	6.8
197	Peckham & Co.	205	+1	10.0	2.5	7.4	6.8
198	Peckham & Co.	206	+1	10.0	2.5	7.4	6.8
199	Peckham & Co.	207	+1	10.0	2.5	7.4	6.8
200	Peckham & Co.	208	+1	10.0	2.5	7.4	6.8
201	Peckham & Co.	209	+1	10.0	2.5	7.4	6.8
202	Peckham & Co.	210	+1	10.0	2.5	7.4	6.8
203	Peckham & Co.	211	+1	10.0	2.5	7.4	6.8
204	Peckham & Co.	212	+1	10.0	2.5	7.4	6.8
205	Peckham & Co.	213	+1	10.0	2.5	7.4	6.8
206	Peckham & Co.	214	+1	10.0	2.5	7.4	6.8
207	Peckham & Co.	215	+1	10.0	2.5	7.4	6.8
208	Peckham & Co.	216	+1	10.0	2.5	7.4	6.8
209	Peckham & Co.	217	+1	10.0	2.5	7.4	6.8
210	Peckham & Co.	218	+1	10.0	2.5	7.4	6.8
211	Peckham & Co.	219	+1	10.0	2.5	7.4	6.8
212	Peckham & Co.	220	+1	10.0	2.5	7.4	6.8
213	Peckham & Co.	221	+1	10.0	2.5	7.4	6.8
214	Peckham & Co.	222	+1	10.0	2.5	7.4	6.8
215	Peckham & Co.	223	+1	10.0	2.5	7.4	6.8
216	Peckham & Co.	224	+1	10.0	2.5	7.4	6.8
217	Peckham & Co.	225	+1	10.0	2.5	7.4	6.8
218	Peckham & Co.	226	+1	10.0	2.5	7.4	6.8
219	Peckham & Co.	227	+1	10.0	2.5	7.4	6.8
220	Peckham & Co.	228	+1	10.0	2.5	7.4	6.8
221	Peckham & Co.	229	+1	10.0	2.5	7.4	6.8
222	Peckham & Co.	230	+1	10.0	2.5	7.4	6.8
223	Peckham & Co.	231	+1	10.0	2.5	7.4	6.8
224	Peckham & Co.	232	+1	10.0	2.5	7.4	6.8
225	Peckham & Co.	233	+1	10.0	2.5	7.4	6.8
226	Peckham & Co.	234	+1	10.0	2.5	7.4	6.8
227	Peckham & Co.	235	+1	10.0	2.5	7.4	6.8
228	Peckham & Co.	236	+1	10.0	2.5	7.4	6.8
229	Peckham & Co.	237	+1	10.0	2.5	7.4	6.8
230	Peckham & Co.	238	+1	10.0	2.5	7.4	6.8
231	Peckham & Co.	239	+1	10.0	2.5	7.4	6.8
232	Peckham & Co.	240	+1	10.0	2.5	7.4	6.8
233	Peckham & Co.	241	+1	10.0	2.5	7.4	6.8
234	Peckham & Co.	242	+1	10.0	2.5	7.4	6.8
235	Peckham & Co.	243	+1	10.0	2.5	7.4	6.8
236	Peckham & Co.	244	+1	10.0	2.5	7.4	6.8
237	Peckham & Co.	245	+1	10.0	2.5	7.4	6.8
238	Peckham & Co.	246	+1	10.0	2.5	7.4	6.8
239	Peckham & Co.	247	+1	10.0	2.5	7.4	6.8
240	Peckham & Co.	248	+1	10.0	2.5	7.4	6.8
241	Peckham & Co.	249	+1	10.0	2.5	7.4	6.8

1221	Land London 15c	157	—	—	—	—	—
1222	Land London 50c	157	—	—	—	—	—
1223	Land London 1.00	157	—	—	—	—	—
1224	Land London 1.50	157	—	—	—	—	—
1225	Land London 2.00	157	—	—	—	—	—
1226	Land London 2.50	157	—	—	—	—	—
1227	Land London 3.00	157	—	—	—	—	—
1228	Land London 3.50	157	—	—	—	—	—
1229	Land London 4.00	157	—	—	—	—	—
1230	Land London 4.50	157	—	—	—	—	—
1231	Land London 5.00	157	—	—	—	—	—
1232	Land London 5.50	157	—	—	—	—	—
1233	Land London 6.00	157	—	—	—	—	—
1234	Land London 6.50	157	—	—	—	—	—
1235	Land London 7.00	157	—	—	—	—	—
1236	Land London 7.50	157	—	—	—	—	—
1237	Land London 8.00	157	—	—	—	—	—
1238	Land London 8.50	157	—	—	—	—	—
1239	Land London 9.00	157	—	—	—	—	—
1240	Land London 9.50	157	—	—	—	—	—
1241	Land London 10.00	157	—	—	—	—	—
1242	Land London 10.50	157	—	—	—	—	—
1243	Land London 11.00	157	—	—	—	—	—
1244	Land London 11.50	157	—	—	—	—	—
1245	Land London 12.00	157	—	—	—	—	—
1246	Land London 12.50	157	—	—	—	—	—
1247	Land London 13.00	157	—	—	—	—	—
1248	Land London 13.50	157	—	—	—	—	—
1249	Land London 14.00	157	—	—	—	—	—
1250	Land London 14.50	157	—	—	—	—	—
1251	Land London 15.00	157	—	—	—	—	—
1252	Land London 15.50	157	—	—	—	—	—
1253	Land London 16.00	157	—	—	—	—	—
1254	Land London 16.50	157	—	—	—	—	—
1255	Land London 17.00	157	—	—	—	—	—
1256	Land London 17.50	157	—	—	—	—	—
1257	Land London 18.00	157	—	—	—	—	—
1258	Land London 18.50	157	—	—	—	—	—
1259	Land London 19.00	157	—	—	—	—	—
1260	Land London 19.50	157	—	—	—	—	—
1261	Land London 20.00	157	—	—	—	—	—
1262	Land London 20.50	157	—	—	—	—	—
1263	Land London 21.00	157	—	—	—	—	—
1264	Land London 21.50	157	—	—	—	—	—
1265	Land London 22.00	157	—	—	—	—	—
1266	Land London 22.50	157	—	—	—	—	—
1267	Land London 23.00	157	—	—	—	—	—
1268	Land London 23.50	157	—	—	—	—	—
1269	Land London 24.00	157	—	—	—	—	—
1270	Land London 24.50	157	—	—	—	—	—
1271	Land London 25.00	157	—	—	—	—	—
1272	Land London 25.50	157	—	—	—	—	—
1273	Land London 26.00	157	—	—	—	—	—
1274	Land London 26.50	157	—	—	—	—	—
1275	Land London 27.00	157	—	—	—	—	—

Acquisition of Serck by BTR to proceed

By Duncan Campbell-Smith

THE ACQUISITION of Serck, the Birmingham-based engineering company, by the BTR industrial group has been allowed to proceed in spite of its reference to the Monopolies and Mergers Commission last Friday.

The City Take-over Panel yesterday agreed in this case to waive its rule which requires that bids be allowed to lapse in such circumstances.

The panels action allowed BTR to pursue a bid for 48.8 per cent of Serck's shares, which it posted to Serck shareholders on October 16. In line with the Take-over Code the offer document was conditional on there being no reference of the bid to the Monopolies Commission.

BTR built up a controlling interest of 50.2 per cent in the market after a dawn raid on September 21.

The panel's waiver followed an approach from BTR and its advisers, Morgan Grenfell, on Friday night. Weekend talks between the companies, their advisers and the panel also involved the Office of Fair Trading. OFT officials indicated they would have no objection to BTR increasing its holding of Serck because it held more than 50 per cent.

"If BTR want to gamble on the outcome of the commission's investigations, that is their decision," an official said last night. "We can not negotiate with the company to make sure nothing is done prejudicial to the conclusions of the Monopolies report."

Serck shareholders have twice seen their company's independent reassessed at the eleventh hour by official intervention on anti-monopoly grounds.

Yesterday they finally approved a capital reorganisation designed to facilitate the closing of BTR's 60p cash-bid for each of their shares. Acceptances lifted BTR's holding to more than 90 per cent and the bid became unconditional.

Recommending its reference to the Monopolies Commission on Friday, the Office of Fair Trading presented an unreserved case to Mr John Biffen, Trade Secretary.

All previous references had revolved to bids either still conditional or, in three cases only, giving the acquiring party an unconditional but minority shareholding.

Serck's shares fell 12p to 45p on Friday in reaction to news of the reference. They were suspended yesterday morning at 45p and are expected to resume trading today.



UK TODAY

CLOUDY with rain in some areas. Temperatures near normal. Windy. London, S.E., S.W. England, Channel 4.

Dry at first, soon becoming cloudy with occasional rain or drizzle. Max. 12C (54F). E. N.E. N.W. England, Wales, Midlands.

Cloudy. Rain at times. Max. 11C (52F). S.W. Scotland, N. Ireland.

Rain, heavy at times. Max. 10C (50F). Rest of Scotland.

Cloudy, rain at first becoming brighter but showery. Max. 10C (50F).

Outlook: Changeable with occasional rain. Night frost in places.

Belgium may be without government for months

BY LARRY KLINGER IN BRUSSELS

BELGIUM could face several months without a government following the crushing defeat of the once-dominant Christian Democrats in Sunday's general election.

King Baudouin yesterday faced the difficult task of choosing a person capable of forming and holding together a new administration. The country's myriad political parties, meanwhile, began work on defining their policy positions in the light of the radical change in Belgium's political atmosphere.

The Christian Democrats, representing the Flemish-speaking majority, have produced almost all the country's prime ministers of recent times. But they suffered heavy losses at the hands of the right-wing Liberals and Flemish federalists, in a swing which left the Socialists as the strongest single party for the first time in 45 years.

Under the Belgian constitution the choice of prime minister is formally the prerogative of the King. After taking soundings from the country's political and economic leaders, he must appoint either a potential prime minister to

BELGIUM'S NEW PARLIAMENT (212 seats)

	1981	1978
Socialists:		
Flemish	26	26
French	36	32
	62	58
Christian Democrats:		
Flemish	43	57
French	18	25
	61	82
Liberals:		
Flemish	28	22
French	23	15
	51	37
Nationalists:		
Flemish	21	15
French	8	15
Ecologists	4	0
Right to Work	3	1
Party Communists	2	4

try to form a government or, failing a clear-cut choice, an older statesman to canvass party opinion.

However, while Sunday's vote was extraordinarily decisive in Belgian terms—a similar swing has occurred only once since the war—leaders of all political persuasions said

yesterday that the result could make the formation of an effective national government the most trying in recent memory.

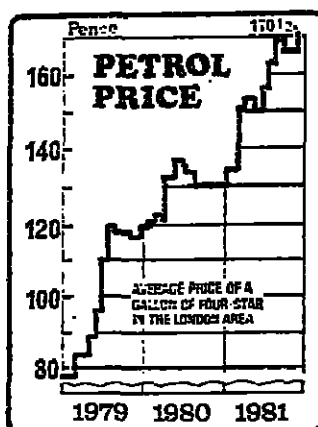
"If something cannot be sorted out fairly quickly," said a leading Christian Democrat, "it could be months before Belgium has a new government."

The election again left unresolved all the differences between the country's Flemish and French-speaking halves, and it shattered the country's customary power balance, leaving a rigid division between Left and Right.

The country's three main political "families"—Socialists, Christian Democrats and Liberals—are so nearly equally balanced in terms of parliamentary power that the traditional coalition permutations could prove less easy to manage than usual.

Any two of the three groupings, with 62, 61 and 51 seats respectively in the 212-seat Parliament, could form a coalition with a majority, but one which would possibly be too shaky even to withstand its first vote of no confidence.

Editorial Comment, Page 18



BP raises petrol price and ends dealer aid

By Martin Dickson

PUMP PRICE of BP petrol is going up by about 4p a gallon, and the company is coupling the increase with an attempt to end the oil industry's special subsidies to petrol-dealers in areas where competition is keenest.

BP and its subsidiary National Benzole yesterday followed the lead set by Texaco and Mobil last week and announced price increases which will add about 4p to the cost of a gallon of four-star petrol at the pump.

In an important departure from the line taken by the other companies BP said it was adding only 2p to 2.3p a gallon to the wholesale price of its petrol. The remainder of the increase would come from removal of price support to dealers, which the other companies have maintained.

Increases in other BP oil products include 1p a gallon on fuel oil; 2.5p on diesel; and 3p on both kerosene and kerosene. All took effect at midnight last night.

Price support, designed to protect dealers' margins, was reintroduced by a major oil company in September in an attempt to preserve their market shares as the oil glut intensified competition.

BP, long a critic of dealer support, which has cost it £1.5m a month, hopes that the other companies will follow its lead. The crucial question here may be the attitudes of Shell and Esso, the joint UK market leaders, which have yet to announce price rises.

If they fail to follow suit BP may be forced to reintroduce support.

The latest round of increases will bring average cost of a gallon of four-star to between 170p and 172p.

The movement follows recent realignment of crude prices by that Organisation of Petroleum Exporting Countries. Saudi Arabian crude has gone up by \$2 a barrel and North Sea oil, which provides about 50 per cent of UK refineries' needs, is set for a \$1.50 backdated rise.

BP said that it was limiting its planned price rise and withdrawing price support because it believed that "in today's competitive market a larger increase in the scheduled price will only be eroded by more price-cutting."

Post Office delays price rise, Page 7

Continued from Page 1 RHM raid

It is opposed on principle to British Sugar taking over RHM, although its final decision depends on detailed proposals from British Sugar.

Shareholder approval would be needed by British Sugar to bid for RHM and yesterday's move by the banking group means that 50.5 per cent of the votes could be in the hands of shareholders opposed to the bid.

The confusion deepened yesterday when Mr John Beckett, British Sugar's chairman, said he was "awaiting further developments" before talking to RHM. Last week he said he would be seeking discussions with both RHM and Berisford. No date has been set for the talks and the other two parties now say the "ball is in Mr Beckett's court."

THE LEX COLUMN Lucas comes out of surgery

Friday's euphoria in the New York markets spilled over into London yesterday, and the stock market had its best day for weeks. The sharp rise in U.S. bonds on the back of lower short rates, a weakening economy and a good set of money figures set the tone, strongly supported by a very nimble base rate cut from 9 to 8 per cent.

The remaining £1bn or so of the long tap stock, Exchequer 15 per cent 1987, was swallowed up in three gulps, and this afternoon's preliminary money supply figures seem to hold no terrors for the gilt-edged market. The equity market moved ahead very strongly, with the FT Index rising 16.4 on the day to show a 9 per cent advance in six trading days.

Lucas Industries seems to have turned the corner. In the first half of the year to July it lost £25.4m, after charging redundancy and closure costs of £7.2m. In the second half, it has made a profit of nearly £4m after closure costs of £19.2m, and with most of the cutbacks now out of the way, Lucas should be capable of making, say, £50m pre-tax in the current year.

This hope lies behind the decision to maintain the dividend, at a gross cost of some £14m. And it was enough to jump the shares up by 36p to 108p after their marked weakness recently.

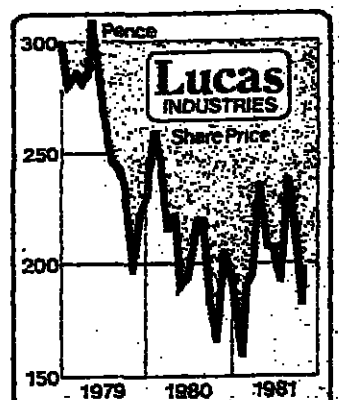
The turnaround is coming on the vehicle equipment side, which bore all the closure costs last year and lost £45.3m before tax. The workforce in the UK has been cut by about a fifth—knocking out gross wage costs of maybe £80m—and the workload, though still depressed, has stabilised, and the business is back on profits.

Overseas profits, which fell by £9.5m to £13.7m, will be helped this time by the weakness in sterling and the recovery of expansion costs in the U.S. The aerospace side is at least capable of holding its own after jumping from £9.3m to £21.2m in 1980-81. Its workload on the Tornado looks secure, and other developments like the Airbus are also doing well.

Meanwhile borrowings have jumped sharply, but the balance sheet has been bolstered by revaluations and a less conservative depreciation policy (which has also reduced the losses by about £4m). So shareholders' funds are more or less unchanged.

Single element of the merger is

Index rose 16.4 to 510.9



changed at £450m, and debt represents 42 per cent of that figure. Although Lucas will probably want new equity sometime in the next few years, the position is certainly comfortable for the moment. The shares yield 8.4 per cent, and the market capitalisation is £180m.

Hoover

The latest figures from Hoover UK make the company's early return to the dividend list appear highly unlikely. With a loss in the third quarter down by a tenth, partly because of another round of dealer stockpiling—the pre-tax loss has jumped to £7.2m. This brings the deficit for the first nine months to £13m. There has been a clear deterioration in UK trading profits through the current year in spite of rationalisation. For the second consecutive year Hoover has been unable to make its January price rise stick. In contrast to the unimproved position in 1979, Hoover is now racing against its balance sheet in reshaping its business. By the year-end net debt may approach 40 per cent of shareholders' funds. The "A" shares have virtually halved this year to 34p, and fell 4p yesterday.

Anglo American

The proposed merger of the industrial interests of Anglo-American and De Beers will create a South African leviathan ranking, in terms of net assets, not far behind Anglo-American itself. The deal will rationalise a number of rather untidy cross holdings but the main effect will be to reinforce the balance sheet of Anglo-American Industrial (AMIC).

Much the most important single element of the merger is

the transfer of the 40 per cent held by De Industrial (Debeers) in the South African group, to Anglo-American AECI, in which ICI also holds 40 per cent, account roughly two thirds of Debeers' profits last year.

The cash generated by the deal will be used to pay off Anglo-American's debt, which is estimated at £100m. The terms being offered to Anglo-American shareholders are: a 1:1 ratio of shares for shares, and a 1:1 ratio of shares for shares, and a 1:1 ratio of shares for shares.

RHM/British Sugar

Two can play at the taking "strategic stake" yesterday Ranks, Lord Dunsford elegantly turned the tables on last week's Anglo-American raid by buying itself 10.1 per cent of RHM. Everyone can play at the taking, but at the centre is the fact that RHM and W. Berisford between them own more than half of the shares in RHM, and it is the waiting period for the takeover that is the key.

Wild ideas were a round yesterday—RHM might make a full bid at once so as to let back into the game, by releasing its 12-month rule, and evicting CSI code on market raids were combined together.

Between now and January, RHM and W. Berisford are expected to pick up two dividends to pass on to shareholders, and it is an excellent chance bought out of its BSC profit. It has strengthened its position with Berisford will after all end up with 10.1 per cent of RHM if it is BSC. Along with its profits estimate of £45m for 1980-81, up from £30m in 1979-80, the figure shows the full results the analysts will be hard for big write-off the line.

U.S. insurance merger proposed

BY IAN HARGREAVES IN NEW YORK

CONNECTICUT General Corporation and INA, two of the largest U.S. insurance companies, yesterday announced terms for an agreed merger worth over \$4.1bn (£2.2bn) at current market values.

The merged company, tentatively named the North American General Corporation, would have assets of over \$37bn and would be another juggernaut in the rapidly shifting structure of the U.S. financial services industry.

In addition to insurance, INA owns 22 per cent of Paine Webber, Mitchell, Hutchins, a major Wall Street brokerage house. Mr Townsend said he expected the deal to be permitted.

The merger is intended to be an alliance of equals, with shareholders from each company maintaining levels of ownership and voting power based on existing holdings.

Connecticut and Pennsylvania.

Analysts said they could see no obvious objections to the deal at the state level, but such a large horizontal merger proposal may well attract opposition from the Justice Department.

"Before Reagan, these companies wouldn't have bothered talking to each other, but under current conditions that has changed," said Mr Edward Townsend, a partner in Conning, a Connecticut-based brokerage house. Mr Townsend said he expected the deal to be permitted.

The merger is intended to be an alliance of equals, with shareholders from each company maintaining levels of ownership and voting power based on existing holdings.

Mr Ralph Saul, chairman of INA, will become chairman of the new company, with Mr Robert Kilpatrick, chairman of Connecticut General, as president. In order to emphasise the principle of equality, however, a joint statement said the two men would act as "co-chief executives."

Their statement said the combination "will give us the size, people, resources and financial strength to assume a leadership role as a more effective competitor in the rapidly changing financial services market."

The new company would offer "expanded market coverage, greater diversification of insurance lines and improved ability to compete in foreign insurance markets," they said.

Cable TV policy under review

BY GUY DE JONQUIERES

THE Government is expected to consider soon whether to modify its restrictive policies towards cable television, in response to growing pressure from industry for measures to stimulate cable's development as a mass communications medium.

Until now cable has been used in Britain only to distribute television broadcasts. But a major market is emerging for other services, such as home banking, electronic shopping and computerised information systems.

The Prime Minister has called for consultations on the issue between Mr William Whitelaw, Home Secretary, who is responsible for broadcasting, and Mr Kenneth Baker, Minister for Information Technology at the Industry Department, which is responsible for communications policy.

The Government is also expected to receive further

advice which will underline the need to modify its policies if private sector initiatives to exploit cable's commercial potential are not to be stifled.

These moves coincide with the launch of a campaign by Britain's 24 cable television companies to try to secure the immediate relaxation of Government rules which prohibit them from carrying material other than normal broadcast television programmes.

The companies have warned the Home Office that unless it lifts its controls soon, there will be no incentive for them to invest in new systems. Some older cable networks may also have to be closed because they are becoming uneconomic.

The operators fear that lack of investment would severely weaken their ability to exploit cable's rapidly growing potential and that the UK market might be overwhelmed by powerful U.S. cable groups which already have thriving operations in their own country.

The Home Office recently authorised 12 two-year regional trials of subscription television on cable. But some operators are worried that a Government decision on whether to liberalise the rules permanently may be delayed until the mid-1990s.

There is also growing interest in other parts of British industry to increase the range of services available on cable, perhaps to include home security systems and remote meter reading, as well as to distribute satellite television broadcasts locally.

Liberalising cable networks would be a complex political task. A major obstacle is the Home Office's concern that any move to free broadcasting would undermine the authority and operations of the BBC.

Wholesale prices Continued from Page 1

the increase in coal prices and further rises in the price of crude oil will push input prices up further, and that this increase will probably work through into wholesale price inflation, despite industry's efforts to contain rising costs.

The oil price increase in

dollars was to some extent offset by the strengthening of sterling against the dollar from September to October.

The sharp increase of input prices since 1980 reflects the fact that sterling was at a considerably higher level a year ago.

The price index of fuel and materials for manufacturing in-

dustry remained unchanged from September to October at 237.8. The change in the annual rate of increase occurred because there was a fall from September to October last year.

The index for materials used by the food industry increased by 1 per cent to 195.9. This was due mainly to higher prices for fish and pigs.

Israel uncompromising on peace process

BY DAVID LENNON IN TEL AVIV

ISRAEL YESTERDAY took an uncompromising stance on Middle East peace negotiations. It declared it had no more concessions to offer the Arabs and warned that increased pressure from the West could imperil the peace process.

The Prime Minister and Foreign and Defence Ministers said Israel had reached the end of the road in terms of concessions to the Arabs, following its agreement to evacuate Sinai.

Mr Menachem Begin, the Prime Minister, said Israel had gone to the absolute limit of the concessions it could offer Arab neighbours. He made clear there would be no softening of

Israeli determination to retain the West Bank and Gaza Strip when he said autonomy was all Israel could offer the Palestinians living in the occupied territories.

Mr Ariel Sharon, Defence Minister, underlined the hardening of the Israeli stance: "When it comes to our existence, Israel cannot show any flexibility whatsoever."

The ministers were spurred by fears that apparent Western support for the eight-point peace plan of Crown Prince Fahd of Saudi Arabia, which calls for creation of a Palestinian state on the West Bank, would soon build up pressure for Israeli withdrawal.

Mr Yitzhak Shamir, Israel's Foreign Minister, said on

Sunday night that Middle East peace could be imperilled if the West pressed Israel too hard for concessions.

"We have reached, even passed, the limits of our concessions, both in the South and in our proposal for full autonomy for the Arab inhabitants of Judea and Samaria [the West Bank]," the Minister told a delegation of U.S. Jewish leaders.

Mr Sharon told a Press conference yesterday that Israel intended to honour its commitments to withdraw from Sinai next April. He expressed the belief agreement could be reached with Egypt on Palestinian autonomy before that date.

He said: "The only thing

which endangers that hope is the direct or indirect support of the U.S. for the Saudi plan. It would be very hard to expect Egypt to stick to the Camp David accord if the third partner [the U.S.] is starting to move away from them."

Mr Sharon said that in recent weeks there had been "very confused declarations from Washington" so that it was hard to know what was the U.S. position.

"The voices we hear from Washington and Europe do not encourage us but, on the contrary, give us the sign to be much more careful when we come to the negotiations on autonomy," he said.

U.S. troops arrive in Cairo, Page 4; Editorial Comment, Page 18

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